

# SAMPLE SELECTED INDICATORS (COM) REPORT – CRS 2005

## ALL INDICATOR TOPICS

Cover Page

\*\*\* IHS 2005 Clinical Performance Report \*\*\*  
Date Report Run: Oct 13, 2005  
Site where Run: DEMO SITE  
Report Generated by: LASTNAME, FIRST MI  
Report Period: Apr 01, 2004 to Mar 31, 2005  
Previous Year Period: Apr 01, 2003 to Mar 31, 2004  
Baseline Period: Apr 01, 1999 to Mar 31, 2000

Indicators: Selected Indicators (User Defined)  
Population: AI/AN Only (Classification 01)

RUN TIME (H.M.S): 39.20.44

Denominator Definitions used in this Report:

### ACTIVE CLINICAL POPULATION:

1. Must reside in a community specified in the community taxonomy used for this report.
2. Must be alive on the last day of the Report period.
3. User defines population: a) Indian/Alaska Natives Only - based on Classification of 01; b) Non AI/AN (not 01); or c) Both.
4. Must have 2 visits to medical clinics in the 3 years prior to the end of the Report period. At least one visit must include: 01 General, 06 Diabetic, 10 GYN, 12 Immunization, 13 Internal Med, 20 Pediatrics, 24 Well Child, 28 Family Practice, 57 EPSDT, 70 Women's Health, 80 Urgent, 89 Evening. See User Manual for complete description of medical clinics.

### USER POPULATION:

1. Definitions 1-3 above.
2. Must have been seen at least once in the 3 years prior to the end of the Report period, regardless of the clinic type.

Community Taxonomy Name: SAMPLE GPRA COMMUNITY  
The following communities are included in this report:

COMMUNITY #1	COMMUNITY #2
COMMUNITY #3	COMMUNITY #4
FACILITY #1	FACILITY #2
FACILITY #3	FACILITY #4
FACILITY #5	RURAL SITE #1
URBAN SITE #1	URBAN SITE #2

**PLEASE NOTE: This is a sample Selected Indicators w/Community Specified (COM) report for all indicators, which has been compiled from various sources for CRS 2005 (BPG version 5.0). Some manual formatting has been done to condense the report for printing purposes. Your report may not appear exactly the way this report does.**

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Diabetes Prevalence

## Denominator(s):

All User Population users. Breakdown by gender and by age groups: &lt;15, 15-19, 20-24, 25-34, 35-44, 45-54, 55-64, &gt;64.

## Numerator(s):

Anyone diagnosed with Diabetes at any time before the end of the Report period.

Anyone diagnosed with Diabetes during the Report Period.

Age is calculated at the beginning of the Report Period. Diabetes diagnosis is defined as at least one diagnosis 250.00-250.93 recorded in the V POV file.

During FY 2005, continue tracking (i.e., data collection and analyses) Area age-specific diabetes prevalence rates to identify trends in the age-specific prevalence of diabetes (as a surrogate marker for diabetes incidence) for the AI/AN population.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# User Pop	23,054		23,794			23,737		
# w/ any DM DX	2,190	9.5	2,149	9.0	+0.5	1,699	7.2	+2.3
# w/ DM DX w/in past year	1,445	6.3	1,563	6.6	-0.3	1,363	5.7	+0.5
# Male User Pop	10,913		11,285			11,314		
# w/ any DM DX	956	8.8	941	8.3	+0.4	726	6.4	+2.3
# w/DM DX w/in past year	637	5.8	709	6.3	-0.4	604	5.3	+0.5
# Female User Pop	12,141		12,509			12,423		
# w/ any DM DX	1,234	10.2	1,208	9.7	+0.5	973	7.8	+2.3
# w/ DM DX w/in past year	808	6.7	854	6.8	-0.2	759	6.1	+0.5

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Age Specific Diabetes Prevalence

	TOTAL USER POPULATION							
	Age Distribution							
	<15	15-19	20-24	25-34	35-44	45-54	55-64	>64 yrs
CURRENT REPORT PERIOD								
Total # User Pop	7,459	2,553	1,951	3,165	2,956	2,227	1,264	1,479
# w/ DM DX ever	10	10	32	182	330	542	472	612
% w/ DM DX ever	0.1	0.4	1.6	5.8	11.2	24.3	37.3	41.4
# w/DM DX in past yr	3	4	11	84	186	368	351	438
% w/DM DX in past yr	0.0	0.2	0.6	2.7	6.3	16.5	27.8	29.6
PREVIOUS YEAR PERIOD								
Total # User Pop	8,015	2,552	1,969	3,376	3,036	2,151	1,260	1,435
# w/ DM DX ever	11	16	42	189	336	525	457	573
% w/ DM DX ever	0.1	0.6	2.1	5.6	11.1	24.4	36.3	39.9
# w/DM DX in past yr	2	9	21	104	231	390	369	437
% w/DM DX in past yr	0.0	0.4	1.1	3.1	7.6	18.1	29.3	30.5
CHANGE FROM PREV YR %								
w/ DM DX ever	-0.0	-0.2	-0.5	+0.2	+0.1	-0.1	+1.1	+1.4
w/DM DX in past yr	+0.0	-0.2	-0.5	-0.4	-1.3	-1.6	-1.5	-0.8
BASELINE REPORT PERIOD								
Total # User Pop	8,618	2,467	2,017	3,360	3,000	1,861	1,158	1,256
# w/ DM DX ever	10	12	35	131	287	395	388	441
% w/ DM DX ever	0.1	0.5	1.7	3.9	9.6	21.2	33.5	35.1
# w/DM DX in past yr	2	9	18	93	220	331	327	363
% w/DM DX in past yr	0.0	0.4	0.9	2.8	7.3	17.8	28.2	28.9
CHANGE FROM BASE YR %								
w/ DM DX ever	+0.0	-0.1	-0.1	+1.9	+1.6	+3.1	+3.8	+6.3
w/DM DX in past yr	+0.0	-0.2	-0.3	-0.1	-1.0	-1.3	-0.5	+0.7

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## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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Age Specific Diabetes Prevalence

	MALE USER POPULATION							
	Age Distribution							
	<15	15-19	20-24	25-34	35-44	45-54	55-64	>64 yrs
CURRENT REPORT PERIOD								
Total MALE User Pop	3,735	1,279	957	1,482	1,373	936	557	594
# w/ DM DX ever	5	5	17	71	160	250	223	225
% w/ DM DX ever	0.1	0.4	1.8	4.8	11.7	26.7	40.0	37.9
# w/DM DX in past yr	1	1	8	38	93	175	156	165
% w/DM DX in past yr	0.0	0.1	0.8	2.6	6.8	18.7	28.0	27.8
PREVIOUS YEAR PERIOD								
Total MALE User Pop	4,041	1,255	958	1,582	1,401	921	546	581
# w/ DM DX ever	4	8	15	79	160	259	204	212
% w/ DM DX ever	0.1	0.6	1.6	5.0	11.4	28.1	37.4	36.5
# w/DM DX in past yr	0	6	11	42	121	199	164	166
% w/DM DX in past yr	0.0	0.5	1.1	2.7	8.6	21.6	30.0	28.6
CHANGE FROM PREV YR %								
w/ DM DX ever	+0.0	-0.2	+0.2	-0.2	+0.2	-1.4	+2.7	+1.4
w/DM DX in past yr	+0.0	-0.4	-0.3	-0.1	-1.9	-2.9	-2.0	-0.8
BASELINE REPORT PERIOD								
Total MALE User Pop	4,382	1,247	951	1,596	1,311	818	487	522
# w/ DM DX ever	4	7	9	60	125	196	160	165
% w/ DM DX ever	0.1	0.6	0.9	3.8	9.5	24.0	32.9	31.6
# w/DM DX in past yr	2	5	5	48	106	171	131	136
% w/DM DX in past yr	0.0	0.4	0.5	3.0	8.1	20.9	26.9	26.1
CHANGE FROM BASE YR %								
w/ DM DX ever	+0.0	-0.2	+0.8	+1.0	+2.1	+2.7	+7.2	+6.3
w/DM DX in past yr	-0.0	-0.3	+0.3	-0.4	-1.3	-2.2	+1.1	+1.7

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Age Specific Diabetes Prevalence

	FEMALE USER POPULATION							
	Age Distribution							
	<15	15-19	20-24	25-34	35-44	45-54	55-64	>64 yrs
CURRENT REPORT PERIOD								
Total FEMALE User Pop	3,724	1,274	994	1,683	1,583	1,291	707	885
# w/ DM DX ever	5	5	15	111	170	292	249	387
% w/ DM DX ever	0.1	0.4	1.5	6.6	10.7	22.6	35.2	43.7
# w/DM DX in past yr	2	3	3	46	93	193	195	273
% w/DM DX in past yr	0.1	0.2	0.3	2.7	5.9	14.9	27.6	30.8
PREVIOUS YEAR PERIOD								
Total FEMALE User Pop	3,974	1,297	1,011	1,794	1,635	1,230	714	854
# w/ DM DX ever	7	8	27	110	176	266	253	361
% w/ DM DX ever	0.2	0.6	2.7	6.1	10.8	21.6	35.4	42.3
# w/DM DX in past yr	2	3	10	62	110	191	205	271
% w/DM DX in past yr	0.1	0.2	1.0	3.5	6.7	15.5	28.7	31.7
CHANGE FROM PREV YR %								
w/ DM DX ever	-0.0	-0.2	-1.2	+0.5	-0.0	+1.0	-0.2	+1.5
w/DM DX in past yr	+0.0	+0.0	-0.7	-0.7	-0.9	-0.6	-1.1	-0.9
BASELINE REPORT PERIOD								
Total FEMALE User Pop	4,236	1,220	1,066	1,764	1,689	1,043	671	734
# w/ DM DX ever	6	5	26	71	162	199	228	276
% w/ DM DX ever	0.1	0.4	2.4	4.0	9.6	19.1	34.0	37.6
# w/DM DX in past yr	0	4	13	45	114	160	196	227
% w/DM DX in past yr	0.0	0.3	1.2	2.6	6.7	15.3	29.2	30.9
CHANGE FROM BASE YR %								
w/ DM DX ever	-0.0	-0.0	-0.9	+2.6	+1.1	+3.5	+1.2	+6.1
w/DM DX in past yr	+0.1	-0.1	-0.9	+0.2	-0.9	-0.4	-1.6	-0.1

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## DEMO HOSPITAL

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Diabetes Comprehensive Care

## Denominator(s):

Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to the Report Period, AND at least 2 visits during the Report Period, AND 2 DM-related visits ever.

## Numerator(s):

Patients with Hemoglobin A1c documented during the Report Period, regardless of result.

Patients with Blood Pressure documented during the Report Period.

Patients with LDL completed during the Report Period, regardless of result.

Patients who have BOTH 1) positive urine protein test or any microalbuminuria test, regardless of result AND 2) an Estimated GFR during the Report Period.

Patients receiving any retinal screening during the Report Period, or a documented refusal of a diabetic eye exam; defined as: diabetic eye exam; or a Non-DNKA visit to an optometrist or ophthalmologist; or a Non-DNKA visit to ophthalmology, optometry, or tele-ophthalmology retinal screening clinics.

Patients with HbA1c AND Blood Pressure AND LDL AND Nephropathy Assessment AND Retinal exam.

First Purpose of Visit 250.00-250.93 recorded in the V POV file prior to the Report period. HbA1c definition: Counts most recent HbA1c test during the Report period, defined as: CPT 83036; LOINC taxonomy; or site-defined taxonomy DM AUDIT HGB A1C TAX. BP definition: mean of last 3 Blood Pressures documented on non-ER visits during the Report period, or mean of 2 non-ER BPs, if 3 BPs not available. If systolic and diastolic values do not BOTH meet criteria for controlled, the value is considered not controlled. LDL definition: Finds last test done during the Report period; defined as: CPT 83721; LOINC taxonomy; site defined taxonomy DM AUDIT LDL CHOLESTEROL TAX. Eye exam definition: first instance of ANY of: 1) diabetic eye exam or documented refusal: VExam code 03; 2) NON-DNKA visit to an optometrist or ophthalmologist (Provider codes 24, 79, 08); 3) Non-DNKA visit to ophthalmology, optometry, or tele-ophthalmology retinal screening clinics (clinic codes 17, 18, 64, A2); 4) CPT codes 92250, 92012, 92014, 92015, 92004 or 92002.

Nephropathy assessment definition: For microalbuminuria and positive urine protein, CRS searches for last microalbuminuria test done during the Report period, regardless of result. If none found, searches for last urine protein test with positive (Y) value in same time period. Positive value for urine protein is defined as: 1) First character is P or p; 2) Contains a + sign; 3) Contains a > symbol; 4) numeric value (if the result is a number) is > (greater than) 29. 1) Urine protein defined as: LOINC taxonomy; site defined taxonomy DM AUDIT URINE PROTEIN TAX. 2) Microalbuminuria defined as: CPT codes 82043, 82044; LOINC taxonomy; site defined taxonomy DM AUDIT MICROALBUMINURIA TAX 3) Estimated GFR defined as site defined taxonomy BGP GPRA ESTIMATED GFR TAX, LOINC code 33914-3.

Increase the proportion of diabetic patients who receive all appropriate

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## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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assessments.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Diabetic Pts	1,390		1,352			1,113		
# w/HbA1c done								
w/ or w/o result	913	65.7	987	73.0	-7.3	913	82.0	-16.3
# w/ BPs documented	1,218	87.6	1,254	92.8	-5.1	1,005	90.3	-2.7
# w/ LDL done	416	29.9	162	12.0	+17.9	278	25.0	+5.0
# w/ pos urine protein								
or any microalbuminuria								
AND est GFR	306	22.0	2	0.1	+21.9	0	0.0	+22.0
# w/any Retinal								
screening	569	40.9	834	61.7	-20.8	655	58.8	-17.9
# w/ All	57	4.1	1	0.1	+4.0	0	0.0	+4.1

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Diabetes: Glycemic Control

## Denominator(s):

All User Population patients diagnosed with diabetes prior to the Report period.

GPRA Denominator: Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to the Report Period, AND at least 2 visits during the Report Period, AND 2 DM-related visits ever. Active Adult Diabetic patients, defined by meeting the following criteria: 1) who are 19 or older at the beginning of the Report Period, 2) whose first ever DM diagnosis occurred prior to the Report Period; 3) who had at least 2 DM related visits ever, 4) at least one encounter with DM POV in a primary clinic with a primary provider during the Report period; and 5) never have had a creatinine value greater than 5.

## Numerator(s):

Number of patients with a Hemoglobin A1c documented during the Report Period, regardless of result.

GPRA Numerator: Poor Control. Patients with HbA1c greater than (>) 9.5. Very Poor Control. Patients with HbA1c equal to or greater than (=>) 12. Poor Control. Patients with HbA1c greater than (>) 9.5 or less than (<) 12.

Fair Control. Patients with HbA1c equal to or greater than (=>) 8 and less than or equal to (<=) 9.5.

Good Control. Patients with HbA1c equal to or greater than (=>) 7 and less than (<) 8.

GPRA Numerator: Ideal Control. Patients with HbA1c less than (<) 7.

Without result. Patients with HbA1c documented but no value.

First Purpose of Visit 250.00-250.93 recorded in the V POV file prior to the Report Period. Counts most recent HbA1c test during the Report period. HbA1c defined as: CPT 83036; LOINC taxonomy; or site-defined taxonomy DM AUDIT HGB A1C TAX. Without result is defined as HbA1c documented but with no value.

Poor Glycemic Control: During FY 2005, assure that the proportion of patients with diagnosed diabetes that have poor glycemic control (defined as HbA1c > 9.5) does not increase above the FY 2004 level.

Improved Glycemic Control: During FY 2005, maintain the proportion of patients with diagnosed diabetes that have demonstrated improved glycemic control (defined as HbA1c < 7) at the FY 2004 level.

HbA1c documented: IHS Performance: FY 2004 - 76.1%, FY 2003 - 75%; HP 2010 Goal: 50%

Glycemic Control (<7): IHS Performance: FY 2004 - 26%, FY 2003 - 28%; IHS 2010 Goal: 40%



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

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Report Period: Apr 01, 2004 to Mar 31, 2005

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## Diabetes: Glycemic Control (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
User Pop w/ DM DX prior to report end date	2,068		1,915			1,496		
# w/HbA1c done w/ or w/o result	935	45.2	996	52.0	-6.8	938	62.7	-17.5
# w/HbA1c =>12	43	2.1	48	2.5	-0.4	92	6.1	-4.1
# w/HbA1c >9.5 and <12	150	7.3	153	8.0	-0.7	169	11.3	-4.0
# w/HbA1c =>8 and =<9.5	221	10.7	246	12.8	-2.2	192	12.8	-2.1
# w/HbA1c=>7 and <8	178	8.6	209	10.9	-2.3	162	10.8	-2.2
# w/HbA1c <7	295	14.3	303	15.8	-1.6	244	16.3	-2.0
# w/HbA1c w/o Result	48	2.3	37	1.9	+0.4	79	5.3	-3.0
Active Diabetic Pts (GPRA)	1,390		1,352			1,113		
# w/HbA1c done w/ or w/o result	913	65.7	987	73.0	-7.3	913	82.0	-16.3
# w/HbA1c >9.5 (GPRA)	191	13.7	201	14.9	-1.1	258	23.2	-9.4
# w/HbA1c =>12	42	3.0	48	3.6	-0.5	90	8.1	-5.1
# w/HbA1c >9.5 and < 12	149	10.7	153	11.3	-0.6	168	15.1	-4.4
# w/HbA1c =>8 and =<9.5	221	15.9	245	18.1	-2.2	192	17.3	-1.4
# w/HbA1c=>7 and <8	177	12.7	208	15.4	-2.7	158	14.2	-1.5
# w/HbA1c <7 (GPRA)	289	20.8	297	22.0	-1.2	239	21.5	-0.7
# w/HbA1c w/o Result	35	2.5	36	2.7	-0.1	66	5.9	-3.4

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## Diabetes: Glycemic Control (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Adult Diabetic Patients	1,053		1,050			944		
# w/HbA1c done w/ or w/o result	836	79.4	917	87.3	-7.9	882	93.4	-14.0
# w/HbA1c =>12	38	3.6	48	4.6	-1.0	92	9.7	-6.1
# w/HbA1c >9.5 and <12	147	14.0	149	14.2	-0.2	167	17.7	-3.7
# w/HbA1c =>8 and =<9.5	212	20.1	238	22.7	-2.5	188	19.9	+0.2
# w/HbA1c =>7 and <8	168	16.0	200	19.0	-3.1	158	16.7	-0.8
# w/HbA1c <7	258	24.5	260	24.8	-0.3	221	23.4	+1.1
# w/HbA1c w/o Result	13	1.2	22	2.1	-0.9	56	5.9	-4.7

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## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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## Diabetes: Blood Pressure Control

## Denominator(s):

All User Population patients diagnosed with diabetes prior to the Report period.

GPRA Denominator: Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to Current Report Period, AND at least 2 visits during the Report Period, AND 2 DM-related visits ever.

Active Adult Diabetic patients, defined by meeting the following criteria: 1) who are 19 or older at the beginning of the Report Period, 2) whose first ever DM diagnosis occurred prior to the Report Period; 3) who had at least 2 DM related visits ever, 4) at least one encounter with DM POV in a primary clinic with a primary provider during the Report period; and 5) never have had a creatinine value greater than 5.

## Numerator(s):

Patients with Blood Pressure documented during the Report Period.

GPRA Numerator: Patients with controlled BP, defined as < 130/80, i.e., the mean systolic value is less than 130 AND the mean diastolic value is less than 80.

Patients with BP that is not controlled.

First DM Purpose of Visit 250.00-250.93 recorded in the V POV file prior to the Report Period. CIRS uses mean of last 3 Blood Pressures documented on non-ER visits during the Report Period. If 3 BPs are not available, uses mean of last 2 non-ER BPs. The mean Systolic value is calculated by adding the last 3 (or 2) systolic values and dividing by 3 (or 2). The mean Diastolic value is calculated by adding the diastolic values from the last 3 (or 2) blood pressures and dividing by 3 (or 2). If the systolic and diastolic values do not BOTH meet the criteria for controlled, then the value is considered not controlled.

During FY 2005, increase the proportion of patients with diagnosed diabetes that have achieved blood pressure control at the FY 2004 level.

Controlled BP: IHS Performance: FY 2004 - 34.6%, FY 2003 - 37%; IHS 2010 Goal: 50%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
User Pop w/ DM DX prior to report period	2,068		1,915			1,496		
# w/ BPs								
Documented	1,348	65.2	1,390	72.6	-7.4	1,093	73.1	-7.9
# w/controlled BP < 130/80	426	20.6	545	28.5	-7.9	386	25.8	-5.2
# w/Not controlled BP	922	44.6	845	44.1	+0.5	707	47.3	-2.7

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## Diabetes: Blood Pressure Control (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Diabetic Pts (GPRA)	1,390		1,352			1,113		
# w/ BPs Documented	1,218	87.6	1,254	92.8	-5.1	1,005	90.3	-2.7
# w/Controlled BP < 130/80 (GPRA)	374	26.9	484	35.8	-8.9	349	31.4	-4.5
# w/Not controlled BP	844	60.7	770	57.0	+3.8	656	58.9	+1.8
Active Adult Diabetic Patients	1,053		1,050			944		
# w/ BPs Documented	987	93.7	1,030	98.1	-4.4	906	96.0	-2.2
# w/Controlled BP < 130/80	312	29.6	401	38.2	-8.6	311	32.9	-3.3
# w/Not controlled BP	675	64.1	629	59.9	+4.2	595	63.0	+1.1

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## DEMO HOSPITAL

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Diabetes: Lipids Assessment

## Denominator(s):

All User Population patients diagnosed with diabetes prior to the Report period.

GPRA Denominator: Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to the Report Period, AND at least 2 visits during the Report Period, AND 2 DM-related visits ever. Active Adult Diabetic patients, defined by meeting the following criteria: 1) who are 19 or older at the beginning of the Report Period, 2) whose first ever DM diagnosis occurred prior to the Report Period; 3) who had at least 2 DM related visits ever, 4) at least one encounter with DM POV in a primary clinic with a primary provider during the Report period; and 5) never have had a creatinine value greater than 5.

## Numerator(s):

Patients who have had either a LIPID PROFILE or an LDL, an HDL and Triglyceride (TG) (all three) during the Report Period.

GPRA Numerator: Patients with LDL completed during the Report Period, regardless of result.

Patients with LDL results less than (<) 130.

A: Patients with LDL results less than or equal to (<=) 100.

B: Patients with LDL results 101-129.

First DM Purpose of Visit 250.00-250.93 recorded in the V POV file prior to the Report Period. For Numerators 1 and 2, counts all Y instances reported, regardless of the results of the measurement. For each test, finds the last test done during the Report Period. Test Definitions: 1) Lipid Profile: CPT 80061; LOINC taxonomy; site defined taxonomy DM AUDIT LIPID PROFILE TAX. 2) LDL: CPT 83721; LOINC taxonomy; site defined taxonomy DM AUDIT LDL CHOLESTEROL TAX. 3) HDL: CPT 83718; LOINC taxonomy; site-defined taxonomy DM AUDIT HDL TAX. 4) Triglyceride: 84478; LOINC taxonomy; site defined taxonomy DM AUDIT TRIGLYCERIDE TAX.

During FY 2005, maintain the proportion of patients with diagnosed diabetes assessed for dyslipidemia at the FY 2004 level.

Patients Assessed: IHS Performance: IHS FY 2004 - 51.9%, FY 2003 - 47.5%; HP 2010 Goal: 70%

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Diabetes: Lipids Assessment (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
User Pop w/ DM DX prior to report period	2,068		1,915			1,496		
# w/Lipid Profile OR TG & HDL & LDL recorded	496	24.0	276	14.4	+9.6	442	29.5	-5.6
# w/ LDL done	438	21.2	168	8.8	+12.4	280	18.7	+2.5
# w/LDL <130	2	0.1	0	0.0	+0.1	214	14.3	-14.2
A. # w/LDL =<100	1	0.0	0	0.0	+0.0	122	8.2	-8.1
B. # w/LDL 101-129	1	0.0	0	0.0	+0.0	92	6.1	-6.1
Active Diabetic Pts (GPRA)	1,390		1,352			1,113		
# w/Lipid Profile OR TG & HDL & LDL recorded	470	33.8	263	19.5	+14.4	437	39.3	-5.5
# w/ LDL done (GPRA)	416	29.9	162	12.0	+17.9	278	25.0	+5.0
# w/LDL <130	2	0.1	0	0.0	+0.1	214	19.2	-19.1
A. # w/LDL =<100	1	0.1	0	0.0	+0.1	122	11.0	-10.9
B. # w/LDL 101-129	1	0.1	0	0.0	+0.1	92	8.3	-8.2
Active Adult Diabetic Patients	1,053		1,050			944		
# w/Lipid Profile OR TG & HDL & LDL recorded	407	38.7	238	22.7	+16.0	425	45.0	-6.4
# w/ LDL done	364	34.6	146	13.9	+20.7	273	28.9	+5.6
# w/LDL <130	1	0.1	0	0.0	+0.1	208	22.0	-21.9
A. # w/LDL =<100	1	0.1	0	0.0	+0.1	117	12.4	-12.3
B. # w/LDL 101-129	0	0.0	0	0.0	+0.0	91	9.6	-9.6

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Diabetes: Nephropathy Assessment

## Denominator(s):

User Population patients diagnosed with diabetes prior to the Report period.

GPRA Denominator: Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to the Report Period, AND at least 2 visits during the Report Period, AND 2 DM-related visits ever. Active Adult Diabetic patients, defined by meeting the following criteria: 1) who are 19 or older at the beginning of the Report Period, 2) whose first ever DM diagnosis occurred prior to the Report Period; 3) who had at least 2 DM related visits ever, 4) at least one encounter with DM POV in a primary clinic with a primary provider during the Report Period; and 5) never have had a creatinine value greater than 5.

## Numerator(s):

Patients with positive urine protein test or, if test is negative, a microalbuminuria test, regardless of result, during the Report Period.

Patients with Estimated GFR with result during the Report Period.

GPRA Numerator: Patients who have had both 1) positive urine protein test or any microalbuminuria test, regardless of result AND 2) an Estimated GFR during the Report period.

First DM Purpose of Visit 250.00-250.93 recorded in the V POV file prior to the Report period. For microalbuminuria and positive urine protein, CRS searches for last microalbuminuria test done during the Report period, regardless of result. If none found, searches for last urine protein test with positive (Y) value in same time period. Positive value for urine protein is defined as: 1) First character is P or p; 2) Contains a + sign; 3) Contains a > symbol; 4) numeric value (if the result is a number) is > (greater than) 29. 1) Urine protein defined as: LOINC taxonomy; site defined taxonomy DM AUDIT URINE PROTEIN TAX. 2) Microalbuminuria defined as: CPT codes 82043, 82044; LOINC taxonomy; site defined taxonomy DM AUDIT MICROALBUMINURIA TAX 3) Estimated GFR defined as site defined taxonomy BGP GPRA ESTIMATED GFR TAX, LOINC code 33914-3.

During FY 2005, maintain the proportion of patients with diagnosed diabetes assessed for nephropathy at the FY 2004 level.

Assessment: IHS FY Performance: FY 2004 - 41.2%, FY 2003 - 37.5%; IHS 2010 Goal: 70%

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Diabetes: Nephropathy Assessment (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
User Pop w/ DM DX prior to Report Period	2,068		1,915			1,496		
# w/pos urine protein or any microalbuminuria	664	32.1	485	25.3	+6.8	0	0.0	+32.1
# w/est GFR with result	599	29.0	3	0.2	+28.8	0	0.0	+29.0
# w/both	315	15.2	2	0.1	+15.1	0	0.0	+15.2
Active Diabetic Pts (GPRA)	1,390		1,352			1,113		
# w/pos urine protein or any microalbuminuria	644	46.3	471	34.8	+11.5	0	0.0	+46.3
# w/est GFR with result	534	38.4	3	0.2	+38.2	0	0.0	+38.4
# w/both (GPRA)	306	22.0	2	0.1	+21.9	0	0.0	+22.0
Active Adult Diabetic Patients	1,053		1,050			944		
# w/pos urine protein or any microalbuminuria	570	54.1	414	39.4	+14.7	0	0.0	+54.1
# w/est GFR with result	413	39.2	3	0.3	+38.9	0	0.0	+39.2
# w/both	259	24.6	2	0.2	+24.4	0	0.0	+24.6



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Diabetic Retinopathy

## Denominator(s):

All User Population patients diagnosed with diabetes prior to the Report period.

GPRA Denominator: Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to the Report Period, AND at least 2 visits during the Report Period, AND 2 DM-related visits ever. Active Adult Diabetic patients, defined by meeting the following criteria: 1) who are 19 or older at the beginning of the Report Period, 2) whose first ever DM diagnosis occurred prior to the Report Period; 3) who had at least 2 DM related visits ever, 4) at least one encounter with DM POV in a primary clinic with a primary provider during the Report period; and 5) never have had a creatinine value greater than 5.

## Numerator(s):

GPRA Numerator: Patients receiving any retinal screening during the Report Period, or a documented refusal of a diabetic eye exam; defined as: diabetic eye exam; or a Non-DNKA visit to an optometrist or ophthalmologist; or a Non-DNKA visit to ophthalmology, optometry, or tele-ophthalmology retinal screening clinics.

A: Patients receiving diabetic retinal exam (or documented refusal) during the Report Period.

B: Patients receiving other eye exams during the Report Period, defined as: Non-DNKA (did not keep appointment) visits to ophthalmology, optometry, or tele-ophthalmology retinal screening clinics, and non-DNKA visits to an optometrist or ophthalmologist.

Other Eye Exam defined as: Non-DNKA (did not keep appointment) visits to ophthalmology, optometry, or tele-ophthalmology retinal screening clinics, and non-DNKA visits to an optometrist or ophthalmologist.

Searches for the following codes in the following order: Clinic Codes 17, 18, 64; Provider Code 24, 79, 08; CPT 92250, 92002, 92004, 92012, 92014, 92015. Diabetic retinal exam defined as: Clinic Code A2 Diabetic Retinopathy or Exam Code 03 Diabetic Eye Exam or Refusal Exam 03.

During FY 2005, increase the proportion of patients with diagnosed diabetes who receive an annual diabetic retinal examination at designated sites by 3% over the FY 2004 rate.

NOTE: The GPRA indicator reported at the national level only applies to pilot sites for FY05. This indicator is included here because all sites are expected to report on this indicator. The numerator is currently defined very broadly for retinal screening.

Eye Exam: IHS Performance: FY 2004 - 47.5%, FY 2003 - 49%; IHS 2010 Goal: TBD

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Diabetic Retinopathy (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
User Pop w/ DM DX prior to report period	2,068		1,915			1,496		
# w/any Retinal screening	613	29.6	907	47.4	-17.7	707	47.3	-17.6
A. # w/ DM Retinal exam or refusal	46	2.2	150	7.8	-5.6	208	13.9	-11.7
B. # w/Other Eye Exams	567	27.4	757	39.5	-12.1	499	33.4	-5.9
Active Diabetic Pts (GPRA)	1,390		1,352			1,113		
# w/any Retinal screening (GPRA)	569	40.9	834	61.7	-20.8	655	58.8	-17.9
A. # w/ DM Retinal exam or refusal	46	3.3	149	11.0	-7.7	207	18.6	-15.3
B. # w/Other Eye Exams	523	37.6	685	50.7	-13.0	448	40.3	-2.6
Active Adult Diabetic Patients	1,053		1,050			944		
# w/any Retinal screening	474	45.0	714	68.0	-23.0	583	61.8	-16.7
A. # w/ DM Retinal exam or refusal	43	4.1	137	13.0	-9.0	190	20.1	-16.0
B. # w/Other Eye Exams	431	40.9	577	55.0	-14.0	393	41.6	-0.7

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Diabetes: Access to Dental Services

## Denominator(s):

GPRA Denominator: Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to the Report Period, AND at least 2 visits during the Report Period, AND 2 DM-related visits ever.

## Numerator(s):

GPRA Numerator: Patients with documented dental visit during the Report Period, including refusals in past year.

A: Patients with documented refusal.

Searches for V Dental ADA codes 0000 or 0190 or VExam 30 or Refusal Exam 30.

During FY 2005, maintain the proportion of patients with diagnosed diabetes who obtain access to dental services at the FY 2004 level.

IHS Performance: FY 2004 - 36.2%, FY 2003 - 36%; HP 2010 Goal: 75%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Diabetic Pts (GPRA)	1,390		1,352			1,113		
# w/dental visit in past yr (GPRA)	297	21.4	313	23.2	-1.8	314	28.2	-6.8
A. # Refusals w/ % of Total Dental Visits	2	0.7	0	0.0	+0.7	0	0.0	+0.7

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Access to Dental Services

## Denominator(s):

GPRA Denominator: All patients in the User Population.

## Numerator(s):

GPRA Numerator: Patients with documented dental visit during the Report period, including refusals in past year.

A: Patients with documented refusal.

Searches for V Dental ADA codes 0000 or 0190 or VExam 30 or Refusal Exam 30.

During FY 2005, maintain the proportion of patients that obtain access to dental services at the FY 2004 level.

IHS Performance: FY 2004 - 23.7%, FY 2003 - 25%; IHS 2010 Goal: 40%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# User Pop (GPRA)	23,054		23,794			23,737		
# w/dental visit in past yr (GPRA)	2,821	12.2	3,870	16.3	-4.0	4,122	17.4	-5.1
A. # Refusals w/ % of Total Dental Visits	2	0.1	0	0.0	+0.1	0	0.0	+0.1

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Dental Sealants

## Denominator(s):

No denominator. This indicator is a total count only, not a percentage.

## Numerator(s):

GPRA Numerator: The total number of dental sealants during the Report Period.

Age of the patient is calculated at the beginning of the Report Period.  
 Sealants defined as V Dental ADA code 1351.

During FY 2005, maintain the number of sealants placed per year in  
 American Indian and Alaska Native patients at the FY 2004 level.

IHS Performance: FY 2004 - 232,182, FY 2003 Performance: TBD

	REPORT PERIOD	PREV YR PERIOD	CHG from PREV YR	BASE PERIOD	CHG from BASE
Total # of Sealants					
Documented					
(GPRA)	1,558	3,133	-1,575	3,694	-2,136
# Dental Sealants documented					
pts <12 yrs	1,131 72.6	1,856 59.2	-725	2,993 81.0	-1,862
# Dental Sealants documented					
pts 12-18 yrs	357 22.9	964 30.8	-607	603 16.3	-246
# Dental Sealants documented					
pts >18 yrs	70 4.5	313 10.0	-243	98 2.7	-28

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Adult Immunizations: Influenza

## Denominator(s):

Active Clinical patients ages 50 or older.

A: Active Clinical patients ages 50-64.

B: GPRA Denominator. Active Clinical patients ages 65 and older.

Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

All User Population patients ages 50 or older.

A: All User Population patients ages 50-64.

B: All User Population patients ages 65 and older.

## Numerator(s):

GPRA Numerator: Patients with Influenza vaccine documented during the Report Period, including refusals in past year.

Documented patient refusals (REF) or not medically indicated (NMI)

Age of the patient is calculated at the beginning of the Report Period.

Influenza vaccine defined as: 1) Immunization (CVX) codes: 88-Influenza Virus Vaccine, NOS; 15 Inf Virus Vac SV; 16 Inf Virus Vac WV; 111 Inf Virus Vac Intranasal; 2) POV: V04.8, V04.81, or V06.6; 3) CPT: 90655-90660, 90724; 4) ICD Procedure code: 99.52; 5) Refusal Immunization 88, 111, 15, 16.

In FY 2005, maintain FY 2004 influenza vaccination rates among non-institutionalized adults aged 65 years and older.

&gt;65 Vaccine Rate: IHS Performance: FY 2004 - 53.5%, FY 2003 - 51%; HP 2010 Goal: 90%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Patients ages 50 or older	2,944		2,877			2,574		
Total # w/Flu vaccine documented	1,908	64.8	1,606	55.8	+9.0	1,540	59.8	+5.0
A. # Refusals w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Adult Immunizations: Influenza (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
A. Active Clinical Patients ages 50-64	1,732		1,694			1,515		
Total # w/Flu vaccine documented	1,071	61.8	878	51.8	+10.0	865	57.1	+4.7
A. # Refusals w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0
B. Active Clinical Patients 65 and older (GPRA)	1,212		1,183			1,059		
Total # w/Flu vaccine documented (GPRA)	837	69.1	728	61.5	+7.5	675	63.7	+5.3
A. # Refusals w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0
Active Diabetic Pts	1,390		1,352			1,113		
Total # w/Flu vaccine documented	1,019	73.3	841	62.2	+11.1	770	69.2	+4.1
A. # Refusals w/ % of Total IZ	1	0.1	0	0.0	+0.1	0	0.0	+0.1
# User Population 50 and older	3,739		3,651			3,193		
Total # w/Flu vaccine documented	2,025	54.2	1,680	46.0	+8.1	1,574	49.3	+4.9
A. # of Refusals w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0
A. # User Population ages 50-64	2,260		2,216			1,937		
Total # w/Flu vaccine documented	1,145	50.7	924	41.7	+9.0	882	45.5	+5.1
A. # Refusals w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Adult Immunizations: Influenza (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
B. # User Population								
65 and older	1,479		1,435			1,256		
Total # w/Flu vaccine documented	880	59.5	756	52.7	+6.8	692	55.1	+4.4
A. # of Refusals w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Adult Immunizations: Pneumovax

## Denominator(s):

GPRA Denominator: All Active Clinical patients ages 65 or older.

Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to the Report Period, AND at least 2 visits during the Report Period, AND 2 DM-related visits ever.

All User Population patients ages 65 and older at beginning of Report period.

## Numerator(s):

GPRA Numerator: Patients with Pneumococcal vaccine documented at any time before the end of the Report Period, including refusals in past year.

Documented patient refusals (REF) or not medically indicated (NMI).

Diabetic patients with pneumovax documented in past 5 years, including refusals in past year.

Age of the patient is calculated at the beginning of the Report Period.

Pneumovax definitions: 1) Immunization (CVX) codes: 33 Pneumo

Polysaccharide; 100 Pneumo Conjugate; 109 Pneumo NOS; 2) POV: V06.6;

V03.89, V03.82; 3) V Procedure: 99.55; 4) CPT: 90669, 90732; 5) Refusal

Immunization 33, 100, 109.

In FY 2005, maintain the FY 2004 rate for pneumococcal vaccination levels among non-institutionalized adult patients age 65 years and older.

&gt;65 Vaccine Rate: IHS Performance - FY 2004 - 67.1%, FY 2003 - 65%;

HP 2010 Goal: 90%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts ages 65 & older (GPRA)	1,212		1,183			1,059		
Total # w/Pneumovax documented (GPRA)	989	81.6	924	78.1	+3.5	752	71.0	+10.6
A. # Refusals w/ % of Total IZ	1	0.1	0	0.0	+0.1	0	0.0	+0.1

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Adult Immunizations: Pneumovax (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Diabetic Pts	1,390		1,352			1,113		
Total # w/Pneumovax documented	1,192	85.8	1,125	83.2	+2.5	896	80.5	+5.3
A. # Refusals w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0
Total # w/Pneumovax documented in past 5 yrs	961	69.1	936	69.2	-0.1	825	74.1	-5.0
A. # Refusals w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# User Population ages 65 & older	1,479		1,435			1,256		
Total # w/Pneumovax documented	1,056	71.4	982	68.4	+3.0	774	61.6	+9.8
A. # Refusals w/ % of Total IZ	1	0.1	0	0.0	+0.1	0	0.0	+0.1

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Childhood Immunizations

## Denominator(s):

GPRA Denominator: Active Clinical patients ages 19-35 months at end of Current Report Period.

User Population patients ages 19-35 months.

## Numerator(s):

GPRA Numerator: Patients who have received the 4:3:1:3:3 combination (i.e. 4 DTaP, 3 Polio, 1 MMR, 3 HiB, 3 Hepatitis B), including refusals, contraindications, and evidence of disease.

A: Patients with documented REF refusal in PCC or Parent or Patient refusal in the IZ program.

B: Patients with either (1) evidence of the disease, (2) a contraindication, or (3) a documented NMI (not medically indicated) refusal.

Patients who have received 4 doses of DTaP ever, including refusals, contraindications, and evidence of disease.

A: Patients with documented REF refusal in PCC or Parent or Patient refusal in the IZ program.

B: Patients with either (1) evidence of the disease, (2) a contraindication, or (3) a documented NMI (not medically indicated) refusal.

Patients who have received 3 doses of Polio ever, including refusals, contraindications, and evidence of disease.

A: Patients with documented REF refusal in PCC or Parent or Patient refusal in the IZ program.

B: Patients with either (1) evidence of the disease, (2) a contraindication, or (3) a documented NMI (not medically indicated) refusal.

Patients who have received 1 dose of MMR ever, including refusals, contraindications, and evidence of disease.

A: Patients with documented REF refusal in PCC or Parent or Patient refusal in the IZ program.

B: Patients with either (1) evidence of the disease, (2) a contraindication, or (3) a documented NMI (not medically indicated) refusal.

Patients who have received 3 doses of HiB ever, including refusals, contraindications, and evidence of disease.

A: Patients with documented REF refusal in PCC or Parent or Patient refusal in the IZ program.

B: Patients with either (1) evidence of the disease, (2) a contraindication, or (3) a documented NMI (not medically indicated) refusal.

Patients who have received 3 doses of Hepatitis B vaccine ever, including refusals, contraindications, and evidence of disease.

A: Patients with documented REF refusal in PCC or Parent or Patient refusal in the IZ program.

B: Patients with either (1) evidence of the disease, (2) a contraindication, or (3) a documented NMI (not medically indicated) refusal.

Patients who have received 1 dose of Varicella ever, including refusals,

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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contraindications, and evidence of disease.

A: Patients with documented REF refusal in PCC or Parent or Patient refusal in the IZ program.

B: Patients with either (1) evidence of the disease, (2) a contraindication, or (3) a documented NMI (not medically indicated) refusal.

Patients who have received all of their childhood immunizations, defined as 4 DTaP, 3 Polio, 1 MMR, 3 HiB, 3 Hepatitis B, 1 Varicella (i.e., 4:3:1:3:3:1), including refusals, contraindications, and evidence of disease.

Patients who have received the 4:3:1 combination (i.e. 4 DTaP, 3 Polio, 1 MMR), including refusals, contraindications, and evidence of disease.

Immunization Program Numerator: Patients who have received all of their childhood immunizations, defined as 4 DTaP, 3 Polio, 1 MMR, 3 HiB, 3 Hepatitis B, 1 Varicella (i.e., 4:3:1:3:3:1) NOT including refusals, contraindications, and patients with evidence of disease.

Immunization Program Numerator: Patients who have received the 4:3:1 combination (i.e. 4 DTaP, 3 Polio, 1 MMR) NOT including refusals, contraindications, and patients with evidence of disease.

Immunization Program Numerator: Patients who have received the 4:3:1:3:3 combination (i.e. 4 DTaP, 3 Polio, 1 MMR, 3 HiB, 3 Hepatitis B), NOT including refusals, contraindications, and patients with evidence of disease.

Age of the patient is calculated at the beginning of the Report period. Therefore the age range will be adjusted to 7-23 months. Because IZ data comes from multiple sources, any IZ codes documented on dates within 10 days of each other will be considered as the same immunization.

Dosage and types of immunization definitions:

- 4 doses of DTaP: 1) 4 DTaP/DTP; 2) 1 DTaP/DTP and 3 DT; 3) 1 DTaP/DTP and 3 each of Diphtheria and Tetanus; 4) 4 DT and 4 Pertussis; 5) 4 Td and 4 Pertussis; or 6) 4 each of Diphtheria, Tetanus, and Pertussis.

- 3 doses of Polio: 1) 3 OPV; 2) 3 IPV; or 3) combination of OPV & IPV totaling 3 doses.

- 1 dose of MMR: 1) MMR; 2) 1 M/R and 1 Mumps; 3) 1 R/M and 1 Measles; or 4) 1 each of Measles, Mumps, and Rubella.

- 3 doses of Hep B

- 3 doses of HIB

- 1 dose of Varicella

Except for the Immunization Program Numerators, refusals, evidence of disease, and contraindications for individual immunizations will also count toward meeting the definition, as defined below.

- Each immunization must be refused and documented separately. For

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example, if a patient refused Rubella only, then there must be either an immunization, contraindication, or separate refusal for the Measles and Mumps immunizations.

- For immunizations where required number of doses is >1, only one refusal is necessary to be counted in the numerator. For example, if there is a single refusal for Hepatitis B, the patient will be included in the numerator.

- Evidence of disease will be checked for at any time in the child's life (prior to the end of the Report period.)

- To be counted in sub-numerator A, a patient must have a REF refusal in PCC or a Parent or Patient Refusal in the IZ program for any of the immunizations in the numerator. For example, if a patient refused Rubella only but had immunizations for Measles and Mumps, the patient would be included in sub-numerator A.

- To be counted in sub-numerator B, a patient must have a evidence of disease, a contraindication, or an NMI refusal for any of the immunizations in the numerator. For example, if a patient was Rubella immune but had a Measles and Mumps immunization, the patient would be included in sub-numerator B.

- Refusal Definitions: Parent/Patient Refusal in Immunization package or PCC Refusal type REF or NMI for IZ codes: DTaP: 20, 50, 106, 107, 110; DTP: 1, 22, 102; DT: 28; Td: 9; Tetanus: 35, 112; Pertussis: 11; OPV: 2, 89; IPV: 10, 89, 110; MMR: 3, 94; M/R: 4; R/M: 38; Measles: 5; Mumps: 7; Rubella: 6; HiB: 22, 46-49; 50, 51, 102; Hepatitis B: 8, 42-45, 51, 102, 104; Varicella: 21, 94.

NOTE: In the definitions for all immunizations shown below, the Immunization Program Numerators will include only CVX and CPT codes.

- DTaP IZ definitions: 1) Immunization (CVX) codes: 20, 50, 106, 107, 110; 2) POV V06.1; 3) CPT: 90698, 90700, 90721, 90723, 90749.

- DTP IZ definitions: 1) Immunization (CVX) codes : 1, 22, 102; 2) POV: V06.1, V06.2, V06.3; 3) CPT: 90701, 90711, 90720; 4) Procedure 99.39.

- DT IZ definitions: 1) Immunization (CVX) code 28; 2) POV V06.5; 3) CPT 90702.

- Td IZ definitions: 1) Immunization (CVX) code 9; 2) POV V06.5; 3) CPT 90718.

- Diphtheria IZ definitions: 1) POV V03.5; 2) CPT 90719; 3) Procedure 99.36. Diphtheria evidence of disease definitions: POV or PCC Problem List (active or inactive) V02.4, 032\*.

- Tetanus definitions: 1) Immunization (CVX) codes: 35, 112; 2) POV V03.7, 3) CPT 90703; 4) Procedure 99.38. Tetanus evidence of disease definition: POV or PCC Problem List (active or inactive) 037\*.

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- Pertussis definitions: 1) Immunization (CVX) code 11; 2) POV V03.6; 3) Procedure 99.37. Pertussis evidence of disease definition: POV or PCC Problem List (active or inactive) 033\*.

- OPV definitions: 1) Immunization (CVX) codes: 2, 89; 2) CPT 90712. OPV contraindication definitions: POV: 279, V08, 042, 200-202, 203.0, 203.1, 203.8, 204-208.

- IPV definitions: 1) Immunization (CVX) codes: 10, 89, 110; 2) POV V04.0, V06.3; 3) CPT: 90698, 90711, 90713, 90723; 4) Procedure 99.41. IPV evidence of disease definitions: POV or PCC Problem List (active or inactive): V12.02, 045\*, 138, 730.70-730.79.

- MMR definitions: 1) Immunization (CVX) codes: 3, 94; 2) POV V06.4; 3) CPT: 90707, 90710; 4) Procedure 99.48. MMR contraindication definitions: POV: 279, V08, 042, 200-202, 203.0, 203.1, 203.8, 204-208.

- M/R definitions: 1) Immunization (CVX) code 4; 2) CPT 90708.

- R/M definitions: 1) Immunization (CVX) code 38; 2) CPT 90709.

- Measles definitions: 1) Immunization (CVX) code 5; 2) POV V04.2; 3) CPT 90705; 4) Procedure 99.45. Measles evidence of disease definition: POV or PCC Problem List (active or inactive) 055\*.

- Mumps definitions: 1) Immunization (CVX) code 7; 2) POV V04.6; 3) CPT 90704; 4) Procedure 99.46. Mumps evidence of disease definition: POV or PCC Problem List (active or inactive) 072\*.

- Rubella definitions: 1) Immunization (CVX) code 6; 2) POV V04.3; 3) CPT 90706; 4) Procedure 99.47. Rubella evidence of disease definitions: POV or PCC Problem List (active or inactive) 056\*, 771.0.

- HiB definitions: 1) Immunization (CVX) codes: 22, 46-49, 50, 51, 102; 2) POV V03.81; 3) CPT: 90645-90648, 90698, 90720-90721, 90748. HiB evidence of disease definitions: POV or PCC Problem List (active or inactive) 038.41, 041.5, 320.0, 482.2.

- Hepatitis B definitions: 1) Immunization (CVX) codes: 8, 42-45, 51, 102, 104; 2) CPT: 90636, 90723, 90731, 90740, 90743-90748. Hepatitis B evidence of disease definitions: POV or PCC Problem List (active or inactive): V02.61, 070.2, 070.3.

- Varicella definitions: 1) Immunization (CVX) codes: 21, 94; 2) POV V05.4; 3) CPT: 90710, 90716. Varicella evidence of disease definitions: POV or PCC Problem List (active or inactive) 052\*, 053\*. Varicella contraindication definitions: POV: 279, V08, 042, 200-202, 203.0, 203.1, 203.8, 204-208.

During FY 2005, maintain baseline rates for recommended immunizations for AI/AN children 19-35 months compared to FY 2004.

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HP 2010 Goal: for 4:3:1:3:3 80%; for each individual IZ 90%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts 19-35 months (GPRA)	493		548			555		
# w/ 4 3 1 3 3 combo or Dx/Contraind/ Refusal (GPRA)	273	55.4	383	69.9	-14.5	286	51.5	+3.8
A. Refusals w/ % of Total all IZ	2	0.7	1	0.3	+0.5	0	0.0	+0.7
B. # w/ Dx/Contraind/NMI Ref w/ % of Total IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# w/ 4 doses DTaP or w/ Dx/ Contraind/Refusal	285	57.8	400	73.0	-15.2	350	63.1	-5.3
A. # Refusals w/ % of Total DTaP	1	0.4	0	0.0	+0.4	0	0.0	+0.4
# w/ Dx/Contraind/NMI Ref w/ % of Total DTaP	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# w/ 3 doses Polio or w/ Dx/ Contraind/Refusal	428	86.8	446	81.4	+5.4	377	67.9	+18.9
A. # Refusals w/ % of Total Polio	2	0.5	1	0.2	+0.2	0	0.0	+0.5
B. # w/ Dx/Contraind/NMI Ref w/ % of Total Polio	0	0.0	1	0.2	-0.2	1	0.3	-0.3
# w/ 1 dose MMR or w/ Dx/Contraind/ Refusal	378	76.7	456	83.2	-6.5	433	78.0	-1.3
A. # Refusals w/ % of Total MMR	1	0.3	0	0.0	+0.3	0	0.0	+0.3
B. # w/Dx/Contraind/NMI Ref w/ % of Total MMR	0	0.0	0	0.0	+0.0	1	0.2	-0.2
# w/ 3 doses HIB or w/Dx/Contraind/ Refusal	372	75.5	426	77.7	-2.3	370	66.7	+8.8
A. # Refusals w % of Total HIB	1	0.3	0	0.0	+0.3	0	0.0	+0.3
B. # w/ Dx/Contraind/NMI Ref w/ % of Total HIB	0	0.0	0	0.0	+0.0	0	0.0	+0.0

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## Childhood Immunizations (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# w/ 3 doses Hep B or w/ Dx/Contraind/ Refusal	376	76.3	418	76.3	-0.0	377	67.9	+8.3
A. # Refusals w/ % of Total Hep B	1	0.3	0	0.0	+0.3	0	0.0	+0.3
B. # w/ Dx/Contraind/NMI Ref w/ % of Total HEP B	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# w/ 1 dose Varicella or w/ Dx/Contraind/ Refusal	350	71.0	397	72.4	-1.5	305	55.0	+16.0
A. # Refusals w/ % of Total Varicella	1	0.3	0	0.0	+0.3	0	0.0	+0.3
B. # w/ Dx/Contraind/NMI Ref w/ % of Total Varicella	3	0.9	4	1.0	-0.2	30	9.8	-9.0
# w/ All IZ (4 3 1 3 3 1) or w/Dx/Contraind/ Refusal	261	52.9	343	62.6	-9.7	221	39.8	+13.1
# w/ 4 3 1 combo or w/ Dx/Contraind/ Refusal	282	57.2	396	72.3	-15.1	322	58.0	-0.8
# w/ All 4 3 1 3 3 1 IZ Only Patients Actually Immunized	258	52.3	337	61.5	-9.2	204	36.8	+15.6
# w/ 4 3 1 combo - Only Patients Actually Immunized	280	56.8	394	71.9	-15.1	320	57.7	-0.9
# w/ 4 3 1 3 3 combo - Only Patients Actually Immunized	271	55.0	381	69.5	-14.6	284	51.2	+3.8



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## Childhood Immunizations (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
User Pop Pts								
19-35 months	621		690			698		
# w/ 4 3 1 3 3 combo or Dx/Contraind/Ref	286	46.1	397	57.5	-11.5	292	41.8	+4.2
A. Refusals w/ % of Total all IZ	2	0.7	1	0.3	+0.4	0	0.0	+0.7
B. # w/ Dx/Contraind/NMI Ref w/ % of Total All IZ	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# w/ 4 doses DTaP or w/ Dx/ Contraind/Refusal	300	48.3	416	60.3	-12.0	358	51.3	-3.0
A. # Refusals w/ % of Total DTaP	2	0.7	2	0.5	+0.2	0	0.0	+0.7
# w/ Dx/Contraind/NMI Ref w/ % of Total DTaP	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# w/ 3 doses Polio or w/Dx/Contraind/ Refusal	453	72.9	470	68.1	+4.8	388	55.6	+17.4
A. # Refusals w/ % of Total Polio	3	0.7	1	0.2	+0.4	0	0.0	+0.7
B. # w/ Dx/Contraind/NMI Ref w/ % of Total Polio	1	0.2	2	0.4	-0.2	1	0.3	-0.0
# w/ 1 dose MMR or w/ Dx/Contraind/ Refusal	400	64.4	481	69.7	-5.3	448	64.2	+0.2
A. # Refusals w/ % of Total MMR	1	0.3	0	0.0	+0.3	0	0.0	+0.3
B. # w/Dx/Contraind/NMI Ref w/ % of Total MMR	1	0.3	2	0.4	-0.2	1	0.2	+0.0
# w/ 3 doses HIB or w/Dx/Contraind/ Refusal	393	63.3	447	64.8	-1.5	382	54.7	+8.6
A. # Refusals w % of Total HIB	2	0.5	0	0.0	+0.5	0	0.0	+0.5
B. # w/ Dx/Contraind/NMI Ref w/ % of Total HIB	0	0.0	0	0.0	+0.0	0	0.0	+0.0

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## Childhood Immunizations (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# w/ 3 doses Hep B or w/ Dx/Contraind/ Refusal	399	64.3	441	63.9	+0.3	385	55.2	+9.1
A. # Refusals w/ % of Total Hep B	2	0.5	0	0.0	+0.5	0	0.0	+0.5
B. # w/ Dx/Contraind/NMI Ref w/ % of Total Hep B	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# w/ 1 dose Varicella or w/ Dx/Contraind/Ref	367	59.1	414	60.0	-0.9	311	44.6	+14.5
A. # Refusals w/ % of Total Varicella	1	0.3	0	0.0	+0.3	0	0.0	+0.3
B. # w/ Dx/Contraind/NMI Ref w/ % of Total Varicella	4	1.1	7	1.7	-0.6	34	10.9	-9.8
# w/ All IZ (4 3 1 3 3 1) or w/Dx/Contraind/ Refusal	269	43.3	352	51.0	-7.7	222	31.8	+11.5
# w/ 4 3 1 combo or w/ Dx/Contraind/Ref	296	47.7	410	59.4	-11.8	330	47.3	+0.4
# w/ All 4 3 1 3 3 1 IZ Only Patients Actually Immunized	266	42.8	346	50.1	-7.3	204	29.2	+13.6
# w/ 4 3 1 combo - Only Patients Actually Immunized	294	47.3	408	59.1	-11.8	328	47.0	+0.4
# w/ 4 3 1 3 3 combo - Only Patients Actually Immunized	284	45.7	395	57.2	-11.5	290	41.5	+4.2

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## Cancer Screening: Pap Smear Rates

## Denominator(s):

GPRA Denominator: Female Active Clinical patients ages 21 through 64 without documented history of Hysterectomy.

Female User Population patients ages 21 through 64 without a documented history of Hysterectomy.

## Numerator(s):

GPRA Numerator: Patients with a Pap Smear documented in the past 3 years, including refusals in past year.

A: Patients with documented refusal in past year.

Age of the patient is calculated at the beginning of the Report period. The difference between the age range 18-64 in the definition and 21-64 in the logic is because CRS looks back 3 years for a test, i.e., when a patient who was 21 at the beginning of the Report period would have been 18. Hysterectomy defined as V Procedure: 68.4-68.8 or CPT 51925, 56308, 58150, 58152, 58200-58294, 58550-54, 58951, 58953-58954, 59135, 59525. Pap Smear definitions: 1) V Lab: Pap Smear; 2) POV: V76.2 Screen Mal Neop-Cervix; 3) V Procedure: 91.46; 4) V CPT: 88141-88167, 88174-88175; 5) Womens Health: procedure called Pap Smear; 6) LOINC taxonomy; 7) site-defined taxonomy BGP GPRA PAP SMEAR; 8) Refusal (in past year) Lab Test Pap Smear.

During FY 2005, maintain the proportion of eligible women patients who have had a Pap screen within the previous three years at the FY 2004 levels.

IHS Performance - FY 2004 - 57.0%, FY 2003 - 61%; IHS 2010 Goal: 90%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Female Active Clinical 21-64 years (GPRA)	4,288		4,418			4,389		
# w/Pap Smear recorded w/in 3 years (GPRA)	2,619	61.1	2,769	62.7	-1.6	2,589	59.0	+2.1
A. # Refusals								
w/ % of Total Pap	0	0.0	1	0.0	-0.0	0	0.0	+0.0

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## Cancer Screening: Pap Smear Rates (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# Female User Pop								
21-64 years	5,877		6,013			5,917		
# w/Pap Smear recorded								
w/in 3 years	2,673	45.5	2,834	47.1	-1.6	2,635	44.5	+0.9
A. # Refusals								
w/ % of Total Pap	0	0.0	2	0.1	-0.1	0	0.0	+0.0

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Cancer Screening: Mammogram Rates

## Denominator(s):

GPRA Denominator: Female Active Clinical patients ages 52 through 64 without a documented history of bilateral mastectomy or two separate unilateral mastectomies.

Female User Population patients ages 52 through 64 without a documented history of bilateral mastectomy or two separate unilateral mastectomies.

## Numerator(s):

GPRA Numerator: All patients who had a Mammogram documented in the past 2 years, including documented refusals in past year.

A: Patients with documented refusal in the past year.

Age of the patient is calculated at the beginning of the Report period. The difference between the age range in the indicator definition and the logic is because CRS looks back 2 years for a procedure; i.e., when a patient who was 52 in the Report period would have been 50. Bilateral mastectomy defined as: 1) V CPT: 19180.50 OR 19180 w/modifier 09950 (.50 and 09950 modifiers indicate bilateral); 19200.50 OR 19200 w/modifier 09950; 19220.50 OR 19220 w/modifier 09950; 19240.50 OR 19240 w/modifier 09950; 2) ICD Operation codes: 85.42; 85.44; 85.46; 85.48. Unilateral mastectomy defined as: Must have 2 separate occurrences for either CPT or procedure codes on 2 different dates of service. 1) V CPT: 19180, 19200, 19220, 19240; 2) ICD Operation codes: 85.41, 85.43, 85.45, 85.47; Screening Mammogram definitions: 1) V Radiology or V CPT: 76090 Mammogram; unilateral; 76091 Mammogram; bilateral; 76092 Mammogram; screening; G0206, Diagnostic Mammography, unilateral; G0204, Diagnostic Mammography, bilateral; G0202 Screening Mammography, bilateral; 2) POV: V76.11 screening mammogram for high risk patient; V76.12 other screening mammogram; 3) V Procedure: 87.36 Xerography of breast, 87.37 Other Mammography; 4) Women's Health: Screening Mammogram, Mammogram Dx Bilat, Mammogram Dx Unilat; 5) Refusal (in past year): V Radiology Mammogram for CPT 76090, 76091, 76092, G0206, G0204, G0202.

During FY 2005, maintain the proportion of eligible Female patients who have had mammography screening within the last 2 years at the FY 2004 rate.

IHS Performance: FY 2004 - 38.7%, FY 2003 - 40%; IHS 2010 Goal: 70%

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Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Cancer Screening: Mammogram Rates (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# Female Active Clinical 52-64 (GPRA)	778		757			706		
# w/Mammogram recorded w/in 2 years (GPRA)	368	47.3	377	49.8	-2.5	318	45.0	+2.3
A. # Refusals w/ % of Total Mammograms	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# User Pop Women 52-64 years	960		947			865		
# w/Mammogram recorded w/in 2 years	372	38.8	380	40.1	-1.4	319	36.9	+1.9
A. # Refusals w/ % of total Mammograms	0	0.0	1	0.3	-0.3	0	0.0	+0.0

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## Colorectal Cancer Screening

## Denominator(s):

Active Clinical patients ages 52 and older without any documented diagnosis of colorectal cancer.

All User Population patients age 52 and older without any documented diagnosis of colorectal cancer.

## Numerator(s):

Patients who have had ANY CRC screening, defined as any of the following: 1) Fecal Occult Blood test or Rectal Exam in the past 2 years; 2) flexible sigmoidoscopy or double contrast barium enema in the past 5 years; or 3) colonoscopy in the past 10 years; or a documented refusal of any test in the past year.

A: Patients with documented refusal in the past year.

B: Patients with Fecal Occult Blood test (FOBT) in the past 2 years.

C: Patients with Rectal Exam in the past 2 years.

Age is calculated at the beginning of the Report period. Colorectal cancer defined as any POV ever: 153.\*, 154.0, 154.1, 197.5. CRC Screening defined as: 1. Fecal Occult Blood lab test (FOBT): CPT 82270, 82274, G0107, 89205 (old); LOINC taxonomy, or site defined taxonomy BGPR GPRA FOB TESTS; 2. Rectal Screen: V76.41; V Procedure 48.24-29, 89.34 Rectal Exam; V Exam 14; 3. Flexible Sigmoidoscopy: V Procedure 45.22-45.25, 45.42; CPT 45330-45345, G0104; 4. Double contrast barium enema: CPT or VRad: 74270-74280, G0106, G0120; 5. Colonoscopy: V76.51 Colon screening; CPT 44388-44394, 44397, 44388-44394, 45355, 45378-45385, 45387, 45325 (old), G0105, G0121. 6. Refusals in past year: 1. FOBT: V Lab Fecal Occult Blood test, V Radiology CPT 82270, 82274, G0107, 89205; 2. Rectal Screen: Exam 14; 3. Flexible Sigmoidoscopy: V Radiology CPT 45330-45345, G0104; 4. Double contrast barium enema: V Radiology CPT: 74270-74280, G0106, G0120; 5. Colonoscopy: V Radiology CPT 44388-44394, 44397, 44388-44394, 45355, 45378-45385, 45387, 45325 (old), G0105, G0121.

For FY 2005, establish the screening rate baseline for Colorectal Cancer.

IHS FY 2004 Goal: TBD

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Patients								
=> 52	2,628		2,571			2,315		
# w/ CRC screening	725	27.6	760	29.6	-2.0	717	31.0	-3.4
A. # Refusals w/ % of								
Total CRC	1	0.1	1	0.1	+0.0	0	0.0	+0.1
B. # w/FOB test in								
past 2 years	35	1.3	147	5.7	-4.4	285	12.3	-11.0
C. # w/ Rectal Exam in								
past 2 years	467	17.8	521	20.3	-2.5	518	22.4	-4.6

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Colorectal Cancer Screening (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
<b>Male Active Clinical</b>								
=> 52	1,072		1,058			925		
# w/ CRC screening	140	13.1	146	13.8	-0.7	136	14.7	-1.6
A. # Refusals w/ % of Total CRC	1	0.7	1	0.7	+0.0	0	0.0	+0.7
B. # w/FOB test in past 2 years	3	0.3	21	2.0	-1.7	66	7.1	-6.9
C. # w/ Rectal Exam in past 2 years	14	1.3	22	2.1	-0.8	37	4.0	-2.7
<b>Female Active Clinical</b>								
=> 52	1,556		1,513			1,390		
# w/ CRC screening	585	37.6	614	40.6	-3.0	581	41.8	-4.2
A. # Refusals w/ % of Total CRC	0	0.0	0	0.0	+0.0	0	0.0	+0.0
B. # w/FOB test in past 2 years	32	2.1	126	8.3	-6.3	219	15.8	-13.7
C. # w/ Rectal Exam in past 2 years	453	29.1	499	33.0	-3.9	481	34.6	-5.5
<b>Total User Population</b>								
=> 52	3,305		3,229			2,861		
# w/ CRC screening	747	22.6	779	24.1	-1.5	728	25.4	-2.8
A. # Refusals w/ % of Total CRC	1	0.0	1	0.0	-0.0	0	0.0	+0.0
B. # w/FOB test in past 2 years	35	1.1	148	4.6	-3.5	287	10.0	-9.0
C. # w/ Rectal Exam in past 2 years	469	14.2	522	16.2	-2.0	519	18.1	-3.9
<b>Total Male User Pop</b>								
=> 52	1,404		1,370			1,206		
# w/ CRC screening	148	10.5	151	11.0	-0.5	139	11.5	-1.0
A. # Refusals w/ % of Total CRC	1	0.1	1	0.1	-0.0	0	0.0	+0.1
B. # w/FOB test in past 2 years	3	0.2	21	1.5	-1.3	66	5.5	-5.3
C. # w/ Rectal Exam in past 2 years	14	1.0	22	1.6	-0.6	37	3.1	-2.1



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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## Colorectal Cancer Screening (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Total Female User Pop => 52	1,901		1,859			1,655		
# w/ CRC screening	599	31.5	628	33.8	-2.3	589	35.6	-4.1
A. # Refusals w/ % of Total CRC	0	0.0	0	0.0	+0.0	0	0.0	+0.0
B. # w/FOB test in past 2 years	32	1.7	127	6.8	-5.1	221	13.4	-11.7
C. # w/ Rectal Exam in past 2 years	455	23.9	500	26.9	-3.0	482	29.1	-5.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

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Tobacco Use and Exposure Assessment

## Denominator(s):

GPRA Denominator: Active Clinical patients ages 5 and older.

All User Population patients ages 5 and older.

Pregnant female patients.

## Numerator(s):

GPRA Numerator: Patients who have been screened for tobacco use during the Report period.

Patients identified as current tobacco users during the Report Period, both smokers and smokeless users.

A: Patients identified as current smokers during the Report Period.

B: Patients identified as current smokeless tobacco users during the Report Period.

Patients identified as exposed to environmental tobacco smoke (ETS) (second hand smoke) during the Report Period.

Ages are calculated at beginning of Report period. Pregnancy defined as at least two visits with POV or Problem diagnosis (V22.0-V23.9, 640.\*-648.\*, 651.\*-676.\*) during the past 20 months, with one diagnosis occurring during the reporting period and with no documented miscarriage or abortion occurring after the second pregnancy POV and during the past 20 months. An additional 8 months is included for patients who were pregnant during the Report period but who had their tobacco assessment prior to that. Miscarriage definition: (1) POV: 630, 631, 632, 633\*, 634\*, (2) CPT 59812, 59820, 59821, 59830. Abortion definition: (1) POV: 635\*, 636\* 637\*, (2) CPT: 59840, 59841, 59850, 59851, 59852, 59855, 59856, 59857. Tobacco screening is defined as at least one of the following (time frame for pregnant female patients is the past 20 months): 1. Any health factor for category Tobacco documented during Report period; 2. Tobacco-related diagnoses (POV or current Active Problem List) 305.1\*, V15.82; 3. Dental code 1320; 4. Any patient education code containing "TO-", "-TO" or "-SHS". Tobacco users defined as (time frame for pregnant female patients is the past 20 months): 1. Health Factors: Current Smoker, Current Smokeless, Current Smoker and Smokeless; 2. Diagnosis codes 305.1, 305.10, 305.11, 305.12 or V15.82; 3. Dental code 1320. Smokers defined as (time frame for pregnant female patients is the past 20 months): 1. Health Factors: Current Smoker or Current Smoker and Smokeless; 2. Diagnosis codes 305.1, 305.10, 305.11, 305.12 or V15.82; 3. Dental code 1320. Smokeless defined as (time frame for pregnant female patients is the past 20 months): Health Factors: Current Smokeless or Current Smoker and Smokeless. ETS defined as (time frame for pregnant female patients is the past 20 months): Health Factor Smoker in Home or Exposure to Environmental Tobacco Smoke.

During FY 2005, rates of screening for tobacco use will be maintained at FY 2004 rates.

Screening: IHS Performance: FY 2004 - 26.5%

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Tobacco Use and Exposure Assessment (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# Active Clinical Pts								
=> 5								
(GPRA)	13,394		13,805			13,700		
# w/Tobacco								
Screening (GPRA)	203	1.5	174	1.3	+0.3	136	1.0	+0.5
# Tobacco Users	70	0.5	84	0.6	-0.1	76	0.6	-0.0
A. # Smokers	70	0.5	84	0.6	-0.1	76	0.6	-0.0
B. # Smokeless Tobacco								
Users	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# exposed to ETS/ smoker in home	0	0.0	1	0.0	-0.0	1	0.0	-0.0
# Male Active Clinical								
ages => 5	5,657		5,837			5,802		
# w/Tobacco								
Screening	99	1.8	89	1.5	+0.2	71	1.2	+0.5
# Tobacco Users	44	0.8	50	0.9	-0.1	46	0.8	-0.0
A. # Smokers	44	0.8	50	0.9	-0.1	46	0.8	-0.0
B. # Smokeless Tobacco								
Users	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# exposed to ETS/ smoker in home	0	0.0	1	0.0	-0.0	0	0.0	+0.0
# Female Active Clinical								
ages => 5	7,737		7,968			7,898		
# w/Tobacco								
Screening	104	1.3	85	1.1	+0.3	65	0.8	+0.5
# Tobacco Users	26	0.3	34	0.4	-0.1	30	0.4	-0.0
A. # Smokers	26	0.3	34	0.4	-0.1	30	0.4	-0.0
B. # Smokeless Tobacco								
Users	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# exposed to ETS/ smoker in home	0	0.0	0	0.0	+0.0	1	0.0	-0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

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## Tobacco Use and Exposure Assessment (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Pregnant Female Patients	415		532			606		
# w/Tobacco Screening	6	1.4	6	1.1	+0.3	5	0.8	+0.6
# Tobacco Users	3	0.7	4	0.8	-0.0	4	0.7	+0.1
A. # Smokers	3	0.7	4	0.8	-0.0	4	0.7	+0.1
B. # Smokeless Tobacco Users	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# exposed to ETS/ smoker in home	0	0.0	0	0.0	+0.0	0	0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Tobacco Use and Exposure Assessment (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# User Population ages =>5	20,487		20,983			20,777		
# w/Tobacco Screening	206	1.0	185	0.9	+0.1	146	0.7	+0.3
# Tobacco Users	73	0.4	95	0.5	-0.1	85	0.4	-0.1
A. # Smokers	73	0.4	95	0.5	-0.1	85	0.4	-0.1
B. # Smokeless Tobacco Users	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# exposed to ETS/ smoker in home	0	0.0	1	0.0	-0.0	1	0.0	-0.0
# Male User Pop patients => 5	9,629		9,866			9,791		
# w/Tobacco Screening	102	1.1	96	1.0	+0.1	77	0.8	+0.3
# Tobacco Users	47	0.5	57	0.6	-0.1	52	0.5	-0.0
A. # Smokers	47	0.5	57	0.6	-0.1	52	0.5	-0.0
B. # Smokeless Tobacco Users	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# exposed to ETS/ smoker in home	0	0.0	1	0.0	-0.0	0	0.0	+0.0
# Female User Pop patients => 5	10,858		11,117			10,986		
# w/Tobacco Screening	104	1.0	89	0.8	+0.2	69	0.6	+0.3
# Tobacco Users	26	0.2	38	0.3	-0.1	33	0.3	-0.1
A. # Smokers	26	0.2	38	0.3	-0.1	33	0.3	-0.1
B. # Smokeless Tobacco Users	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# exposed to ETS/ smoker in home	0	0.0	0	0.0	+0.0	1	0.0	-0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Tobacco Use and Exposure Assessment (con't)

## TOTAL ACTIVE CLINICAL POPULATION

## Age Distribution

5-13 14-17 18-24 25-44 45-64 65 and older

## CURRENT REPORT PERIOD

# Active Clinical	2,791	1,331	1,631	3,839	2,590	1,212
# Tobacco Screening	1	2	13	46	90	51
% w/Tobacco Screening	0.0	0.2	0.8	1.2	3.5	4.2
# Tobacco Users	1	2	12	28	21	6
% Tobacco Users	0.0	0.2	0.7	0.7	0.8	0.5
# Smokers	1	2	12	28	21	6
% Smokers	0.0	0.2	0.7	0.7	0.8	0.5
# Smokeless	0	0	0	0	0	0
% Smokeless	0.0	0.0	0.0	0.0	0.0	0.0
# ETS/Smk Home	0	0	0	0	0	0
% ETS/Smk Home	0.0	0.0	0.0	0.0	0.0	0.0

## PREVIOUS YEAR PERIOD

# Active Clinical	2,971	1,336	1,721	4,052	2,542	1,183
# Tobacco Screening	1	3	16	55	66	33
% w/Tobacco Screening	0.0	0.2	0.9	1.4	2.6	2.8
# Tobacco Users	1	3	16	33	24	7
% Tobacco Users	0.0	0.2	0.9	0.8	0.9	0.6
# Smokers	1	3	16	33	24	7
% Smokers	0.0	0.2	0.9	0.8	0.9	0.6
# Smokeless	0	0	0	0	0	0
% Smokeless	0.0	0.0	0.0	0.0	0.0	0.0
# ETS/Smk Home	0	0	0	1	0	0
% ETS/Smk Home	0.0	0.0	0.0	0.0	0.0	0.0

## CHANGE FROM PREV YR %

Tobacco Screening	+0.0	-0.1	-0.1	-0.2	+0.9	+1.4
Tobacco Users	+0.0	-0.1	-0.2	-0.1	-0.1	-0.1
Smokers	+0.0	-0.1	-0.2	-0.1	-0.1	-0.1
Smokeless	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0
ETS	+0.0	+0.0	+0.0	-0.0	+0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Tobacco Use and Exposure Assessment (con't)

## TOTAL ACTIVE CLINICAL POPULATION

## Age Distribution

5-13 14-17 18-24 25-44 45-64 65 and older

## BASELINE REPORT PERIOD

# Active Clinical	3,448	1,190	1,661	4,072	2,270	1,059
# Tobacco Screening	0	2	17	29	66	22
% w/Tobacco Screening	0.0	0.2	1.0	0.7	2.9	2.1

# Tobacco Users	0	2	16	24	26	8
% Tobacco Users	0.0	0.2	1.0	0.6	1.1	0.8

# Smokers	0	2	16	24	26	8
% Smokers	0.0	0.2	1.0	0.6	1.1	0.8

# Smokeless	0	0	0	0	0	0
% Smokeless	0.0	0.0	0.0	0.0	0.0	0.0

# ETS/Smk Home	0	0	0	0	1	0
% ETS/Smk Home	0.0	0.0	0.0	0.0	0.0	0.0

## CHANGE FROM BASE YR %

Tobacco Screening	+0.0	-0.0	-0.2	+0.5	+0.6	+2.1
Tobacco Users	+0.0	-0.0	-0.2	+0.1	-0.3	-0.3
Smokers	+0.0	-0.0	-0.2	+0.1	-0.3	-0.3
Smokeless	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0
ETS	+0.0	+0.0	+0.0	+0.0	-0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Tobacco Use and Exposure Assessment (con't)

## MALE ACTIVE CLINICAL POPULATION

## Age Distribution

5-13 14-17 18-24 25-44 45-64 65 and older

## CURRENT REPORT PERIOD

MALE Active Clinical	1,374	650	650	1,475	1,027	481
# Tobacco Screening	1	2	8	24	46	18
% w/Tobacco Screening	0.1	0.3	1.2	1.6	4.5	3.7
# Tobacco Users	1	2	8	14	14	5
% Tobacco Users	0.1	0.3	1.2	0.9	1.4	1.0
# Smokers	1	2	8	14	14	5
% Smokers	0.1	0.3	1.2	0.9	1.4	1.0
# Smokeless	0	0	0	0	0	0
% Smokeless	0.0	0.0	0.0	0.0	0.0	0.0
# ETS/Smk Home	0	0	0	0	0	0
% ETS/Smk Home	0.0	0.0	0.0	0.0	0.0	0.0

## PREVIOUS YEAR PERIOD

MALE Active Clinical	1,461	635	676	1,568	1,022	475
# Tobacco Screening	0	1	6	24	42	16
% w/Tobacco Screening	0.0	0.2	0.9	1.5	4.1	3.4
# Tobacco Users	0	1	6	17	21	5
% Tobacco Users	0.0	0.2	0.9	1.1	2.1	1.1
# Smokers	0	1	6	17	21	5
% Smokers	0.0	0.2	0.9	1.1	2.1	1.1
# Smokeless	0	0	0	0	0	0
% Smokeless	0.0	0.0	0.0	0.0	0.0	0.0
# ETS/Smk Home	0	0	0	1	0	0
% ETS/Smk Home	0.0	0.0	0.0	0.1	0.0	0.0

## CHANGE FROM PREV YR %

Tobacco Screening	+0.1	+0.2	+0.3	+0.1	+0.4	+0.4
Tobacco Users	+0.1	+0.2	+0.3	-0.1	-0.7	-0.0
Smokers	+0.1	+0.2	+0.3	-0.1	-0.7	-0.0
Smokeless	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0
ETS	+0.0	+0.0	+0.0	-0.1	+0.0	+0.0



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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Tobacco Use and Exposure Assessment (con't)

## MALE ACTIVE CLINICAL POPULATION

## Age Distribution

5-13 14-17 18-24 25-44 45-64 65 and older

## BASELINE REPORT PERIOD

MALE Active Clinical	1,749	556	633	1,532	905	427
# Tobacco Screening	0	2	11	15	33	10
% w/Tobacco Screening	0.0	0.4	1.7	1.0	3.6	2.3

# Tobacco Users	0	2	10	14	16	4
% Tobacco Users	0.0	0.4	1.6	0.9	1.8	0.9

# Smokers	0	2	10	14	16	4
% Smokers	0.0	0.4	1.6	0.9	1.8	0.9

# Smokeless	0	0	0	0	0	0
% Smokeless	0.0	0.0	0.0	0.0	0.0	0.0

# ETS/Smk Home	0	0	0	0	0	0
% ETS/Smk Home	0.0	0.0	0.0	0.0	0.0	0.0

## CHANGE FROM BASE YR %

Tobacco Screening	+0.1	-0.1	-0.5	+0.6	+0.8	+1.4
Tobacco Users	+0.1	-0.1	-0.3	+0.0	-0.4	+0.1
Smokers	+0.1	-0.1	-0.3	+0.0	-0.4	+0.1
Smokeless	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0
ETS	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Tobacco Use and Exposure Assessment (con't)

## FEMALE ACTIVE CLINICAL POPULATION

## Age Distribution

5-13 14-17 18-24 25-44 45-64 65 and older

## CURRENT REPORT PERIOD

FEMALE Active Clinical	1,417	681	981	2,364	1,563	731
# Tobacco Screening	0	0	5	22	44	33
% w/Tobacco Screening	0.0	0.0	0.5	0.9	2.8	4.5
# Tobacco Users	0	0	4	14	7	1
% Tobacco Users	0.0	0.0	0.4	0.6	0.4	0.1
# Smokers	0	0	4	14	7	1
% Smokers	0.0	0.0	0.4	0.6	0.4	0.1
# Smokeless	0	0	0	0	0	0
% Smokeless	0.0	0.0	0.0	0.0	0.0	0.0
# ETS/Smk Home	0	0	0	0	0	0
% ETS/Smk Home	0.0	0.0	0.0	0.0	0.0	0.0

## PREVIOUS YEAR PERIOD

FEMALE Active Clinical	1,510	701	1,045	2,484	1,520	708
# Tobacco Screening	1	2	10	31	24	17
% w/Tobacco Screening	0.1	0.3	1.0	1.2	1.6	2.4
# Tobacco Users	1	2	10	16	3	2
% Tobacco Users	0.1	0.3	1.0	0.6	0.2	0.3
# Smokers	1	2	10	16	3	2
% Smokers	0.1	0.3	1.0	0.6	0.2	0.3
# Smokeless	0	0	0	0	0	0
% Smokeless	0.0	0.0	0.0	0.0	0.0	0.0
# ETS/Smk Home	0	0	0	0	0	0
% ETS/Smk Home	0.0	0.0	0.0	0.0	0.0	0.0

## CHANGE FROM PREV YR %

Tobacco Screening	-0.1	-0.3	-0.4	-0.3	+1.2	+2.1
Tobacco Users	-0.1	-0.3	-0.5	-0.1	+0.3	-0.1
Smokers	-0.1	-0.3	-0.5	-0.1	+0.3	-0.1
Smokeless	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0
ETS	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Tobacco Use and Exposure Assessment (con't)

## FEMALE ACTIVE CLINICAL POPULATION

## Age Distribution

5-13 14-17 18-24 25-44 45-64 65 and older

## BASELINE REPORT PERIOD

FEMALE Active Clinical 1,699 634 1,028 2,540 1,365 632

# Tobacco Screening 0 0 6 14 33 12

% w/Tobacco Screening 0.0 0.0 0.6 0.6 2.4 1.9

# Tobacco Users 0 0 6 10 10 4

% Tobacco Users 0.0 0.0 0.6 0.4 0.7 0.6

# Smokers 0 0 6 10 10 4

% Smokers 0.0 0.0 0.6 0.4 0.7 0.6

# Smokeless 0 0 0 0 0 0

% Smokeless 0.0 0.0 0.0 0.0 0.0 0.0

# ETS/Smk Home 0 0 0 0 1 0

% ETS/Smk Home 0.0 0.0 0.0 0.0 0.1 0.0

## CHANGE FROM BASE YR %

Tobacco Screening +0.0 +0.0 -0.1 +0.4 +0.4 +2.6

Tobacco Users +0.0 +0.0 -0.2 +0.2 -0.3 -0.5

Smokers +0.0 +0.0 -0.2 +0.2 -0.3 -0.5

Smokeless +0.0 +0.0 +0.0 +0.0 +0.0 +0.0

ETS +0.0 +0.0 +0.0 +0.0 -0.1 +0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

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Tobacco Cessation

## Denominator(s):

Active Clinical patients identified as current tobacco users prior to the Report Period.

User Population patients identified as current tobacco users prior to the Report Period.

## Numerator(s):

Patients who have received tobacco cessation counseling during the Report Period.

Patients counseled during the Report Period on smoking cessation medications.

Patients identified during the Report Period as quit tobacco use.

Tobacco users defined as documented prior to the Report Period: 1. Health Factors Current Smoker, Current Smokeless, Current Smoker and Smokeless; 2. Tobacco-related POV or active Problem List diagnoses 305.1, 305.10, 305.11, 305.12, or V15.82; 3. Dental code 1320. Tobacco cessation counseling defined as: 1. Patient education codes TO-Q (tobacco quit), TO-LA (tobacco lifestyle adaptation); 2. Clinic code 94 (tobacco cessation clinic); 3. Dental code 1320. Tobacco cessation medication counseling defined as: patient ed code TO-M. Quit tobacco use defined as: POV or current Active Problem List diagnosis code 305.13 Tobacco use in remission; or Health Factors documented during the Report Period: Cessation-Smoker, Cessation-Smokeless, Previous Smoker, Previous Smokeless.

For FY 2005, increase the percentage of patients identified as tobacco users who are counseled on quitting.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Tobacco Users	381		349			219		
# w/tobacco cessation counseling	0	0.0	1	0.3	-0.3	0	0.0	+0.0
# counseled on smoking cessation medications	2	0.5	0	0.0	+0.5	0	0.0	+0.5
# who quit	1	0.3	0	0.0	+0.3	0	0.0	+0.3

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

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## Tobacco Cessation (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
User Population								
Tobacco Users	467		422			258		
# w/tobacco cessation counseling	0	0.0	1	0.2	-0.2	0	0.0	+0.0
# counseled on smoking cessation medications	2	0.4	0	0.0	+0.4	0	0.0	+0.4
# who quit	1	0.2	0	0.0	+0.2	0	0.0	+0.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Alcohol Screening (FAS Prevention)

## Denominator(s):

GPRA Denominator: Female Active Clinical patients ages 15 to 44.

Female User Population patients ages 15 to 44.

## Numerator(s):

GPRA Numerator: Patients screened for alcohol use during the Report Period.

A: Patients with any Alcohol Health Factor or other screening during the Report Period.

B: Patients with alcohol-related diagnoses during the Report Period.

C: Patients with alcohol-related patient education or counseling during the Report Period.

Ages are calculated at beginning of Report period. Screening is defined as at least one of the following: A1) Any Alcohol Health Factor A2) Screening diagnosis V11.3 (history of alcoholism), V79.1 (screening for alcoholism); B) Diagnosis (POV, current PCC or BHS Problem List): 303.\*, 305.0\*, 291.\*, 357.5\*; BHS diagnoses 10, 27, 29. C) Patient education codes containing "CD-" or "-CD".

During FY 2005, increase the screening rate for alcohol use in women of childbearing age over the FY 2004 rate.

IHS Performance: FY 2004 - 6.8%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Female Active Clinical ages 15-44 (GPRA)	3,843		4,044			4,036		
# w/any alcohol screening (GPRA)	73	1.9	91	2.3	-0.4	101	2.5	-0.6
A. # w/alcohol health factor/other screening	2	0.1	10	0.2	-0.2	8	0.2	-0.1
B. # w/alcohol related diagnosis	71	1.8	87	2.2	-0.3	99	2.5	-0.6
C. # w/alcohol related patient education	0	0.0	2	0.0	-0.0	1	0.0	-0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Alcohol Screening (FAS Prevention) (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Female User Population								
ages 15-44	5,534		5,737			5,739		
# w/any alcohol screening	84	1.5	112	2.0	-0.4	126	2.2	-0.7
A. # w/alcohol health factor or other screening	2	0.0	10	0.2	-0.1	8	0.1	-0.1
B. # w/alcohol related diagnosis	82	1.5	108	1.9	-0.4	124	2.2	-0.7
C. # w/alcohol related patient education	0	0.0	2	0.0	-0.0	1	0.0	-0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Intimate Partner (Domestic) Violence Screening

## Denominator(s):

Female Active Clinical patients ages 13 and older.

GPRA Denominator: Female Active Clinical patients ages 15-40.

Female User Population patients ages 13 and older.

## Numerator(s):

GPRA Numerator: Patients screened for intimate partner (domestic) violence at any time during the Report Period, including documented refusals in past year.

A: Patients with documented IPV/DV exam.

B: Patients with IPV/DV related diagnoses.

C: Patients provided with education or counseling about IPV/DV

D: Patients with documented refusal in past year of an IPV/DV exam or IPV/DV-related education.

Age is calculated at beginning of the Report Period. Screening is defined as at least one of the following: A) PCC Exam code 34 or BHS IPV/DV exam; B) Diagnosis (POV or current PCC or BHS Problem List): 995.50, 995.51, 995.53, 995.54, 995.59 (child maltreatment), 995.80-83, 995.85 (adult maltreatment), V15.41, V15.42, V15.49 (history of abuse); BHS diagnoses 43.\*, 44.\* C1) Patient education codes containing "DV-" or "-DV"; C2) IPV/DV counseling: V61.11. Refusals defined as: A) Any PCC refusal in past year with Exam Code 34 or BHS refusal in past year of IPV/DV exam; B) Any refusal in past year with Patient Education codes containing "DV-" or "-DV".

During FY 2005, the IHS will ensure that 15% of women between the ages of 15 and 40 are screened for domestic violence.

IHS Performance: FY 2004 - 4.2%; IHS FY 2004 Target: 15%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# Female Active Clinical ages 13 and older	6,491		6,650			6,382		
# w/IPV/DV screening or refusal	92	1.4	139	2.1	-0.7	134	2.1	-0.7
A. # w/documented IPV/DV exam	0	0.0	1	0.0	-0.0	0	0.0	+0.0
B. # w/ IPV/DV related diagnosis	90	1.4	131	2.0	-0.6	131	2.1	-0.7
C. # provided DV education	2	0.0	5	0.1	-0.0	4	0.1	-0.0
D. # w/ documented refusal	1	0.0	2	0.0	-0.0	0	0.0	+0.0



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Intimate Partner (Domestic) Violence Screening (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# Female Active Clinical ages 15-40 (GPRA)	3,383		3,547			3,542		
# w/IPV/DV screening or refusal (GPRA)	67	2.0	95	2.7	-0.7	97	2.7	-0.8
A. # w/ documented IPV/DV exam	0	0.0	1	0.0	-0.0	0	0.0	+0.0
B. # w/ IPV/DV related diagnosis	65	1.9	89	2.5	-0.6	95	2.7	-0.8
C. # provided DV education	2	0.1	4	0.1	-0.1	3	0.1	-0.0
D. # w/ documented refusal	1	0.0	1	0.0	+0.0	0	0.0	+0.0
# Female User Pop 13 and older	8,956		9,082			8,718		
# w/IPV/DV screening or refusal	100	1.1	151	1.7	-0.5	145	1.7	-0.5
A. # w/ documented IPV/DV exam	0	0.0	1	0.0	-0.0	0	0.0	+0.0
B. # w/ IPV/DV related diagnosis	98	1.1	143	1.6	-0.5	142	1.6	-0.5
C. # provided DV education	2	0.0	5	0.1	-0.0	4	0.0	-0.0
D. # w/ documented refusal	1	0.0	2	0.0	-0.0	0	0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Depression/Anxiety Screening

## Denominator(s):

Active Clinical patients ages 40 and older.

A. Active Clinical patients ages 65 and older.

User Population patients ages 40 and older.

A. User Population patients ages 65 and older.

Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes prior to the Report period, AND at least 2 visits during the Report period, AND 2 DM-related visits ever.

All patients diagnosed with ischemic heart disease prior to the Report period and with at least two IHD-related visits during the Report period.

## Numerator(s):

Patients screened/counseled/diagnosed with depression or anxiety disorders at any time during the Report period.

A: Patients screened for or counseled about depression during the Report period.

B: Patients with a diagnosis of depressive, anxiety and/or adjustment disorders during the Report period.

Age is calculated at beginning of the Report period. Diabetes diagnosis defined as POV 250.00-250.93. Ischemic heart disease diagnosis defined as: POV 410.0-412.\*, 414.0-414.9, 428.\*, 429.2. Screening and counseling are defined as: POV V79.0; or as any national patient education codes containing "DEP-" (depression), "BH-" (behavioral and social health), "GAD-" (generalized anxiety disorder), "SB-" (suicidal behavior), or "PDEP-" (postpartum depression). Depressive, anxiety and/or adjustment disorders diagnoses are defined as at least two visits with POV 296.\*, 300.\*, 301.13, 308.3, 309.\*, 311.\* or BHS codes 14, 15, 18, 24 during the Report period.

Increase the proportion of at risk patients who are screened for depressive, anxiety, and/or adjustment disorders.

No stated target.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts =>40	4,792		4,712			4,254		
# w/ Depression screening or DX	255	5.3	306	6.5	-1.2	232	5.5	-0.1
A. # screened/counseled for depression	1	0.0	3	0.1	-0.0	0	0.0	+0.0
B. # w/depression/ anxiety DX	254	5.3	303	6.4	-1.1	232	5.5	-0.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Depression/Anxiety Screening (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
A. Active Clinical Pts =>65	1,212		1,183			1,059		
# w/ Depression screening or DX	57	4.7	62	5.2	-0.5	45	4.2	+0.5
A. # screened/counseled for depression	1	0.1	1	0.1	-0.0	0	0.0	+0.1
B. # w/depression/ anxiety DX	56	4.6	61	5.2	-0.5	45	4.2	+0.4
User Population Pts =>40	6,456		6,338			5,631		
# w/ Depression screening or DX	261	4.0	313	4.9	-0.9	241	4.3	-0.2
A. # screened/counseled for depression	1	0.0	3	0.0	-0.0	0	0.0	+0.0
B. # w/depression/ anxiety DX	260	4.0	310	4.9	-0.9	241	4.3	-0.3
A. User Population Pts =>65	1,479		1,435			1,256		
# w/ Depression screening or DX	57	3.9	63	4.4	-0.5	46	3.7	+0.2
A. # screened/counseled for depression	1	0.1	1	0.1	-0.0	0	0.0	+0.1
B. # w/depression/ anxiety DX	56	3.8	62	4.3	-0.5	46	3.7	+0.1
Active Diabetic Pts	1,390		1,352			1,113		
# w/ Depression screening or DX	83	6.0	101	7.5	-1.5	78	7.0	-1.0
A. # screened/counseled for depression	2	0.1	1	0.1	+0.1	0	0.0	+0.1
B. # w/depression/ anxiety DX	81	5.8	100	7.4	-1.6	78	7.0	-1.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

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## Depression/Anxiety Screening (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Pts w/ IHD DX	214		200			133		
# w/ Depression screening or DX	15	7.0	15	7.5	-0.5	9	6.8	+0.2
A. # screened/counseled for depression	0	0.0	0	0.0	+0.0	0	0.0	+0.0
B. # w/depression/ anxiety DX	15	7.0	15	7.5	-0.5	9	6.8	+0.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Obesity Assessment

## Denominator(s):

GPRA Denominator: All Active Clinical patients ages 2 through 74.

All User Population patients ages 2 through 74.

Female Active Clinical patients ages 2-74, broken down by age

## Numerator(s):

GPRA Numerator: Patients for whom a BMI could be calculated

For those with a BMI calculated, patients considered overweight but not obese using BMI and standard tables.

For those with a BMI calculated, patients considered obese using BMI and standard tables.

Total of overweight and obese.

Age is calculated at beginning of the Report Period. CRS calculates BMI at the time the report is run, using NHANES II. For 18 and under, a height and weight must be taken on the same day any time during the Report Period. For 19 through 50, height and weight must be recorded within last 5 years, not required to be on the same day. For over 50, height and weight within last 2 years, not required to be recorded on same day. Overweight but not obese is defined as BMI of 25 through 29 for adults 19 and older. Obese is defined as BMI of 30 or more for adults 19 and older. For ages 2-18, definitions based on standard tables.

During FY 2005, each Area will increase the number of patients for whom BMI data can be measured by 5%.

BMI Available: IHS Performance: FY 2004 - 58.8%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts ages 2-74 (GPRA)	14,137		14,582			14,473		
# w/BMI calculated (GPRA)	2,305	16.3	2,824	19.4	-3.1	2,996	20.7	-4.4
A. # Overweight	515	3.6	646	4.4	-0.8	779	5.4	-1.7
B. # Obese	852	6.0	1,003	6.9	-0.9	1,013	7.0	-1.0
C. # Overweight/ Obese	1,367	9.7	1,649	11.3	-1.6	1,792	12.4	-2.7

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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## Obesity Assessment (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Male Active Clinical Pts 2-74	6,092		6,298			6,238		
# w/BMI calculated (GPRA)	1,023	16.8	1,260	20.0	-3.2	1,302	20.9	-4.1
A. # Overweight	227	3.7	279	4.4	-0.7	305	4.9	-1.2
B. # Obese	363	6.0	419	6.7	-0.7	426	6.8	-0.9
C. #Overweight/Obese	590	9.7	698	11.1	-1.4	731	11.7	-2.0
Female Active Clinical Pts 2-74	8,045		8,284			8,235		
# w/BMI calculated	1,282	15.9	1,564	18.9	-2.9	1,694	20.6	-4.6
A. # Overweight	288	3.6	367	4.4	-0.9	474	5.8	-2.2
B. # Obese	489	6.1	584	7.0	-1.0	587	7.1	-1.0
C. #Overweight/Obese	777	9.7	951	11.5	-1.8	1,061	12.9	-3.2
User Population Pts 2-74	21,463		22,025			21,915		
# w/BMI calculated	2,648	12.3	3,263	14.8	-2.5	3,365	15.4	-3.0
A. # Overweight	580	2.7	733	3.3	-0.6	869	4.0	-1.3
B. # Obese	961	4.5	1,130	5.1	-0.7	1,099	5.0	-0.5
C. #Overweight/Obese	1,541	7.2	1,863	8.5	-1.3	1,968	9.0	-1.8
Male User Pop 2-74 years	10,177		10,456			10,434		
# w/BMI calculated	1,214	11.9	1,509	14.4	-2.5	1,523	14.6	-2.7
A. # Overweight	262	2.6	331	3.2	-0.6	360	3.5	-0.9
B. # Obese	422	4.1	490	4.7	-0.5	471	4.5	-0.4
C. #Overweight/Obese	684	6.7	821	7.9	-1.1	831	8.0	-1.2
Female User Pop 2-74 years	11,286		11,569			11,481		
# w/BMI calculated	1,434	12.7	1,754	15.2	-2.5	1,842	16.0	-3.3
A. # Overweight	318	2.8	402	3.5	-0.7	509	4.4	-1.6
B. # Obese	539	4.8	640	5.5	-0.8	628	5.5	-0.7
C. #Overweight/Obese	857	7.6	1,042	9.0	-1.4	1,137	9.9	-2.3

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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Obesity Assessment (con't)

	TOTAL ACTIVE CLINICAL POPULATION							
	Age Distribution							
	2-5	6-11	12-19	20-24	25-34	35-44	45-54	55-74
CURRENT REPORT PERIOD								
Total # Active Clin	1,586	1,705	2,597	1,092	1,920	1,919	1,595	1,723
# w/ BMI calculated	473	340	545	146	224	277	209	91
% w/BMI calculated	29.8	19.9	21.0	13.4	11.7	14.4	13.1	5.3
# Overweight	81	60	118	43	53	75	55	30
% Overweight	17.1	17.6	21.7	29.5	23.7	27.1	26.3	33.0
# Obese	96	95	136	70	132	160	126	37
% Obese	20.3	27.9	25.0	47.9	58.9	57.8	60.3	40.7
# Overweight or Obese	177	155	254	113	185	235	181	67
% Overweight or Obese	37.4	45.6	46.6	77.4	82.6	84.8	86.6	73.6
PREVIOUS YEAR PERIOD								
Total # Active Clin	1,587	1,868	2,678	1,130	2,045	2,007	1,557	1,710
# w/ BMI calculated	447	359	802	204	287	339	256	130
% w/BMI calculated	28.2	19.2	29.9	18.1	14.0	16.9	16.4	7.6
# Overweight	88	58	161	55	75	96	70	43
% Overweight	19.7	16.2	20.1	27.0	26.1	28.3	27.3	33.1
# Obese	88	85	188	97	153	193	140	59
% Obese	19.7	23.7	23.4	47.5	53.3	56.9	54.7	45.4
# Overweight or Obese	176	143	349	152	228	289	210	102
% Overweight or Obese	39.4	39.8	43.5	74.5	79.4	85.3	82.0	78.5
CHANGE FROM PREV YR %								
w/ BMI calculated	+1.7	+0.7	-9.0	-4.7	-2.4	-2.5	-3.3	-2.3
Overweight	-2.6	+1.5	+1.6	+2.5	-2.5	-1.2	-1.0	-0.1
Obese	+0.6	+4.3	+1.5	+0.4	+5.6	+0.8	+5.6	-4.7
Overweight or Obese	-2.0	+5.8	+3.1	+2.9	+3.1	-0.4	+4.6	-4.8

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Obesity Assessment (con't)

TOTAL ACTIVE CLINICAL POPULATION								
Age Distribution								
	2-5	6-11	12-19	20-24	25-34	35-44	45-54	55-74
BASELINE REPORT PERIOD								
Total # Active Clin	1,556	2,366	2,439	1,135	2,051	2,021	1,358	1,547
# w/ BMI calculated	422	503	642	196	301	341	283	308
% w/BMI calculated	27.1	21.3	26.3	17.3	14.7	16.9	20.8	19.9
# Overweight	66	82	144	59	108	102	100	118
% Overweight	15.6	16.3	22.4	30.1	35.9	29.9	35.3	38.3
# Obese	74	111	151	82	136	190	150	119
% Obese	17.5	22.1	23.5	41.8	45.2	55.7	53.0	38.6
# Overweight or Obese	140	193	295	141	244	292	250	237
% Overweight or Obese	33.2	38.4	46.0	71.9	81.1	85.6	88.3	76.9
CHANGE FROM BASE YR %								
w/ BMI calculated	+2.7	-1.3	-5.3	-3.9	-3.0	-2.4	-7.7	-14.6
Overweight	+1.5	+1.3	-0.8	-0.6	-12.2	-2.8	-9.0	-5.3
Obese	+2.8	+5.9	+1.4	+6.1	+13.7	+2.0	+7.3	+2.0
Overweight or Obese	+4.2	+7.2	+0.7	+5.5	+1.5	-0.8	-1.7	-3.3



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Obesity Assessment (con't)

MALE ACTIVE CLINICAL POPULATION								
Age Distribution								
	2-5	6-11	12-19	20-24	25-34	35-44	45-54	55-74
CURRENT REPORT PERIOD								
Total MALE Active Clin	796	824	1,239	435	710	765	612	711
# w/ BMI calculated	240	152	290	58	64	118	69	32
% w/BMI calculated	30.2	18.4	23.4	13.3	9.0	15.4	11.3	4.5
# Overweight	37	29	55	23	15	34	23	11
% Overweight	15.4	19.1	19.0	39.7	23.4	28.8	33.3	34.4
# Obese	61	48	85	24	34	62	37	12
% Obese	25.4	31.6	29.3	41.4	53.1	52.5	53.6	37.5
# Overweight or Obese	98	77	140	47	49	96	60	23
% Overweight or Obese	40.8	50.7	48.3	81.0	76.6	81.4	87.0	71.9
PREVIOUS YEAR PERIOD								
Total MALE Active Clin	814	908	1,254	429	765	803	614	711
# w/ BMI calculated	238	184	406	61	88	134	101	48
% w/BMI calculated	29.2	20.3	32.4	14.2	11.5	16.7	16.4	6.8
# Overweight	43	34	68	17	20	49	30	18
% Overweight	18.1	18.5	16.7	27.9	22.7	36.6	29.7	37.5
# Obese	59	48	104	27	50	62	49	20
% Obese	24.8	26.1	25.6	44.3	56.8	46.3	48.5	41.7
# Overweight or Obese	102	82	172	44	70	111	79	38
% Overweight or Obese	42.9	44.6	42.4	72.1	79.5	82.8	78.2	79.2
CHANGE FROM PREV YR %								
w/ BMI calculated	+0.9	-1.8	-9.0	-0.9	-2.5	-1.3	-5.2	-2.3
Overweight	-2.7	+0.6	+2.2	+11.8	+0.7	-7.8	+3.6	-3.1
Obese	+0.6	+5.5	+3.7	-2.9	-3.7	+6.3	+5.1	-4.2
Overweight or Obese	-2.0	+6.1	+5.9	+8.9	-3.0	-1.5	+8.7	-7.3

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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Obesity Assessment (con't)

	MALE ACTIVE CLINICAL POPULATION							
	Age Distribution							
	2-5	6-11	12-19	20-24	25-34	35-44	45-54	55-74
BASELINE REPORT PERIOD								
Total MALE Active Clin	765	1,212	1,144	414	778	754	551	620
# w/ BMI calculated	214	245	307	64	112	124	120	116
% w/BMI calculated	28.0	20.2	26.8	15.5	14.4	16.4	21.8	18.7
# Overweight	27	37	49	20	48	38	45	41
% Overweight	12.6	15.1	16.0	31.3	42.9	30.6	37.5	35.3
# Obese	41	60	86	25	47	69	57	41
% Obese	19.2	24.5	28.0	39.1	42.0	55.6	47.5	35.3
# Overweight or Obese	68	97	135	45	95	107	102	82
% Overweight or Obese	31.8	39.6	44.0	70.3	84.8	86.3	85.0	70.7
CHANGE FROM BASE YR %								
w/ BMI calculated	+2.2	-1.8	-3.4	-2.1	-5.4	-1.0	-10.5	-14.2
Overweight	+2.8	+4.0	+3.0	+8.4	-19.4	-1.8	-4.2	-1.0
Obese	+6.3	+7.1	+1.3	+2.3	+11.2	-3.1	+6.1	+2.2
Overweight or Obese	+9.1	+11.1	+4.3	+10.7	-8.3	-4.9	+2.0	+1.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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Obesity Assessment (con't)

## FEMALE ACTIVE CLINICAL POPULATION

## Age Distribution

2-5 6-11 12-19 20-24 25-34 35-44 45-54 55-74

## CURRENT REPORT PERIOD

Total FEMALE Active Clin 790 881 1,358 657 1,210 1,154 983 1,012

# w/ BMI calculated 233 188 255 88 160 159 140 59

% w/BMI calculated 29.5 21.3 18.8 13.4 13.2 13.8 14.2 5.8

# Overweight 44 31 63 20 38 41 32 19

% Overweight 18.9 16.5 24.7 22.7 23.8 25.8 22.9 32.2

# Obese 35 47 51 46 98 98 89 25

% Obese 15.0 25.0 20.0 52.3 61.3 61.6 63.6 42.4

# Overweight or Obese 79 78 114 66 136 139 121 44

% Overweight or Obese 33.9 41.5 44.7 75.0 85.0 87.4 86.4 74.6

## PREVIOUS YEAR PERIOD

Total FEMALE Active Clin 773 960 1,424 701 1,280 1,204 943 999

# w/ BMI calculated 209 175 396 143 199 205 155 82

% w/BMI calculated 27.0 18.2 27.8 20.4 15.5 17.0 16.4 8.2

# Overweight 45 24 93 38 55 47 40 25

% Overweight 21.5 13.7 23.5 26.6 27.6 22.9 25.8 30.5

# Obese 29 37 84 70 103 131 91 39

% Obese 13.9 21.1 21.2 49.0 51.8 63.9 58.7 47.6

# Overweight or Obese 74 61 177 108 158 178 131 64

% Overweight or Obese 35.4 34.9 44.7 75.5 79.4 86.8 84.5 78.0

## CHANGE FROM PREV YR %

w/ BMI calculated +2.5 +3.1 -9.0 -7.0 -2.3 -3.2 -2.2 -2.4

Overweight -2.6 +2.8 +1.2 -3.8 -3.9 +2.9 -2.9 +1.7

Obese +1.1 +3.9 -1.2 +3.3 +9.5 -2.3 +4.9 -5.2

Overweight or Obese -1.5 +6.6 +0.0 -0.5 +5.6 +0.6 +1.9 -3.5

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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Obesity Assessment (con't)

## FEMALE ACTIVE CLINICAL POPULATION

## Age Distribution

2-5 6-11 12-19 20-24 25-34 35-44 45-54 55-74

## BASELINE REPORT PERIOD

Total FEMALE Active Clin 791 1,154 1,295 721 1,273 1,267 807 927

# w/ BMI calculated 208 258 335 132 189 217 163 192

% w/BMI calculated 26.3 22.4 25.9 18.3 14.8 17.1 20.2 20.7

# Overweight 39 45 95 39 60 64 55 77

% Overweight 18.8 17.4 28.4 29.5 31.7 29.5 33.7 40.1

# Obese 33 51 65 57 89 121 93 78

% Obese 15.9 19.8 19.4 43.2 47.1 55.8 57.1 40.6

# Overweight or Obese 72 96 160 96 149 185 148 155

% Overweight or Obese 34.6 37.2 47.8 72.7 78.8 85.3 90.8 80.7

## CHANGE FROM BASE YR %

w/ BMI calculated +3.2 -1.0 -7.1 -4.9 -1.6 -3.3 -6.0 -14.9

Overweight +0.1 -1.0 -3.7 -6.8 -8.0 -3.7 -10.9 -7.9

Obese -0.8 +5.2 +0.6 +9.1 +14.2 +5.9 +6.5 +1.7

Overweight or Obese -0.7 +4.3 -3.1 +2.3 +6.2 +2.2 -4.4 -6.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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Childhood Obesity Reduction

## Denominator(s):

Active Clinical Pts 2-6, broken out by age groups.

## Numerator(s):

Patients for whom a BMI could be calculated.

For those with a BMI calculated, patients with BMI 85-94%.

For those with a BMI calculated, patients with a BMI 95% and up.

For those with BMI calculated, patients with a BMI 85% and up.

All patients who are between the ages of 2 and 6 at the beginning of the Report Period and who do not turn age 7 during the Report Period are included in this indicator. Age in the age groups is calculated based on the date of the most current BMI found. If no BMI is found then the patient falls into the age group for the age they were on the first day of the report period. For example, a patient may be 2 at the beginning of the time period but is 3 at the time of the most current BMI found. That patient will fall into the age 3 group. CRS looks for the most recent BMI in the report period. CRS calculates BMI at the time the report is run, using NHANES II. A height and weight must be taken on the same day any time during the Report Period. The BMI values for this indicator are reported differently than in Obesity Assessment since this age group is children ages 2-6, whose BMI values are age-dependent. The BMI values are categorized as At-risk for Overweight for patients with a BMI between 85-94% and Overweight for patients with a BMI of 95%. Patients whose BMI either is greater or less than the Data Check Limit range shown below will not be included in the report counts for At-risk for Overweight or Overweight.

## BMI Standard Reference Data

Low-High Ages	SEX	BMI >= (OVERWT)	BMI >= (OBESE)	DATA CHECK LIMITS BMI >	BMI <
2-2	MALE	17.7	18.7	36.8	7.2
	FEMALE	17.5	18.6	37.0	7.1
3-3	MALE	17.1	18.0	35.6	7.1
	FEMALE	17.0	18.1	35.4	6.8
4-4	MALE	16.8	17.8	36.2	7.0
	FEMALE	16.7	18.1	36.0	6.9
5-5	MALE	16.9	18.1	36.0	6.9
	FEMALE	16.9	18.5	39.2	6.8
6-6	MALE	17.2	18.7	42.2	7.0
	FEMALE	17.3	19.2	38.6	6.8

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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Proposed: For FY 2006, reduce childhood obesity in 2-6 year olds by 0.5%.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts 2-6	1,586		1,588			1,556		
# w/BMI calculated	473	29.8	448	28.2	+1.6	422	27.1	+2.7
# w/BMI 85-94%	67	14.2	82	18.3	-4.1	55	13.0	+1.1
# w/BMI =>95%	96	20.3	79	17.6	+2.7	69	16.4	+3.9
# w/BMI =>85%	163	34.5	161	35.9	-1.5	124	29.4	+5.1
Active Clinical Pts Age 2	416		395			386		
# w/BMI calculated	96	23.1	80	20.3	+2.8	74	19.2	+3.9
# w/BMI 85-94%	18	18.8	18	22.5	-3.8	11	14.9	+3.9
# w/BMI =>95%	20	20.8	13	16.3	+4.6	12	16.2	+4.6
# w/BMI =>85%	38	39.6	31	38.8	+0.8	23	31.1	+8.5
Active Clinical Pts Age 3	385		387			380		
# w/BMI calculated	90	23.4	127	32.8	-9.4	115	30.3	-6.9
# w/BMI 85-94%	12	13.3	23	18.1	-4.8	14	12.2	+1.2
# w/BMI =>95%	22	24.4	24	18.9	+5.5	20	17.4	+7.1
# w/BMI =>85%	34	37.8	47	37.0	+0.8	34	29.6	+8.2
Active Clinical Pts Age 4	404		429			406		
# w/BMI calculated	150	37.1	179	41.7	-4.6	164	40.4	-3.3
# w/BMI 85-94%	19	12.7	30	16.8	-4.1	24	14.6	-2.0
# w/BMI =>95%	27	18.0	31	17.3	+0.7	23	14.0	+4.0
# w/BMI =>85%	46	30.7	61	34.1	-3.4	47	28.7	+2.0
Active Clinical Pts Age 5	343		367			371		
# w/BMI calculated	99	28.9	52	14.2	+14.7	56	15.1	+13.8
# w/BMI 85-94%	15	15.2	10	19.2	-4.1	4	7.1	+8.0
# w/BMI =>95%	19	19.2	9	17.3	+1.9	11	19.6	-0.5
# w/BMI =>85%	34	34.3	19	36.5	-2.2	15	26.8	+7.6

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Childhood Obesity Reduction (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts								
Age 6	38		10			13		
# w/BMI calculated	38	100.0	10	100.0	+0.0	13	100.0	+0.0
# w/BMI 85-94%	3	7.9	1	10.0	-2.1	2	15.4	-7.5
# w/BMI =>95%	8	21.1	2	20.0	+1.1	3	23.1	-2.0
# w/BMI =>85%	11	28.9	3	30.0	-1.1	5	38.5	-9.5

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Nutrition and Exercise Education for At Risk Patients

## Denominator(s):

Active Clinical patients ages 6 and older considered overweight (including obese). Broken down by gender.

A: Active Clinical patients ages 6 and older considered obese. Broken down by age and gender.

Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

## Numerator(s):

Patients provided with medical nutrition counseling in the year prior to end of Report period.

Patients provided specific nutrition education in the year prior to the end of the Report period.

Patients provided specific exercise education in year prior to end of Report period.

Patients provided with other related exercise and nutrition education.

Age of the patient is calculated at beginning of Report period. Overweight is defined as including both obese and overweight categories calculated by BMI. Overweight: Ages 19 and older, BMI equal to or greater than ( $\geq$ ) 25. Obese: Ages 19 and older, BMI equal to or greater than ( $\geq$ ) 30. For ages 18 and under, definition based on standard tables. GPRA+ calculates BMI at the time the report is run, using NHANES II. For 18 and under, a height and weight must be taken on the same day any time in the year prior to the end of the Report period. For 19 through 50, height and weight must be recorded within last 5 years, not required to be on the same day. For over 50, height and weight within last 2 years, not required to be recorded on same day. Medical nutrition counseling defined as: CPT 97802-97804, G0270, G0271; Provider codes 07, 29, 97, 99; Clinic codes 67 (dietary) or 36 (WIC). Nutrition education defined as: POV V65.3 dietary surveillance and counseling; patient education codes ending "-N" (Nutrition) (or old code "-DT" (Diet)). Exercise education defined as: POV V65.41 exercise counseling; patient education codes ending "-EX" (Exercise). Related exercise and nutrition counseling defined as: patient education codes ending "-LA" (lifestyle adaptation) or containing "OBS-" (obesity).

Increase the proportion of at risk patients who are provided patient education on nutrition and exercise.



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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Nutrition and Exercise Education for At Risk Patient (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# Overweight Active Clinical patients =>6	1,190		1,473			1,652		
# w/medical nutrition counseling	88	7.4	175	11.9	-4.5	283	17.1	-9.7
# specific nutrition education provided	98	8.2	205	13.9	-5.7	407	24.6	-16.4
# w/exercise educ	7	0.6	39	2.6	-2.1	126	7.6	-7.0
# w/ other exec or nutrition educ	1	0.1	7	0.5	-0.4	8	0.5	-0.4
# Male Overweight Active Clinical pts =>6	492		596			663		
# w/medical nutrition counseling	24	4.9	57	9.6	-4.7	87	13.1	-8.2
# specific nutrition education provided	27	5.5	65	10.9	-5.4	133	20.1	-14.6
# w/exercise educ	4	0.8	16	2.7	-1.9	51	7.7	-6.9
# w/ other exec or nutrition educ	1	0.2	1	0.2	+0.0	1	0.2	+0.1
# Female Overweight Active Clinical pts =>6	698		877			989		
# w/medical nutrition counseling	64	9.2	118	13.5	-4.3	196	19.8	-10.6
# specific nutrition education provided	71	10.2	140	16.0	-5.8	274	27.7	-17.5
# w/exercise educ	3	0.4	23	2.6	-2.2	75	7.6	-7.2
# w/ other exec or nutrition educ	0	0.0	6	0.7	-0.7	7	0.7	-0.7

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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## Nutrition and Exercise Education for At Risk Patient (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
A. # Obese Active Clinical patients =>6	756		915			939		
# w/medical nutrition counseling	65	8.6	128	14.0	-5.4	170	18.1	-9.5
# specific nutrition education provided	73	9.7	149	16.3	-6.6	243	25.9	-16.2
# w/exercise educ	7	0.9	28	3.1	-2.1	74	7.9	-7.0
# w/ other exec or nutrition educ	1	0.1	4	0.4	-0.3	4	0.4	-0.3
# Male Obese Active Clinical pts =>6	302		360			385		
# w/medical nutrition counseling	17	5.6	41	11.4	-5.8	53	13.8	-8.1
# specific nutrition education provided	19	6.3	46	12.8	-6.5	79	20.5	-14.2
# w/exercise educ	4	1.3	13	3.6	-2.3	28	7.3	-5.9
# w/ other exec or nutrition educ	1	0.3	0	0.0	+0.3	1	0.3	+0.1
# Female Obese Active Clinical pts =>6	454		555			554		
# w/medical nutrition counseling	48	10.6	87	15.7	-5.1	117	21.1	-10.5
# specific nutrition education provided	54	11.9	103	18.6	-6.7	164	29.6	-17.7
# w/exercise educ	3	0.7	15	2.7	-2.0	46	8.3	-7.6
# w/ other exec or nutrition educ	0	0.0	4	0.7	-0.7	3	0.5	-0.5

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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## Nutrition and Exercise Education for At Risk Patient (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
# Active Diabetics	1,390		1,352			1,113		
# w/medical nutrition counseling	134	9.6	179	13.2	-3.6	345	31.0	-21.4
# specific nutrition education provided	203	14.6	326	24.1	-9.5	628	56.4	-41.8
# w/exercise educ	52	3.7	189	14.0	-10.2	273	24.5	-20.8
# w/ other exec or nutrition educ	6	0.4	12	0.9	-0.5	14	1.3	-0.8
# Male Active Diabetics	594		600			483		
# w/medical nutrition counseling	47	7.9	72	12.0	-4.1	137	28.4	-20.5
# specific nutrition education provided	73	12.3	125	20.8	-8.5	244	50.5	-38.2
# w/exercise educ	22	3.7	85	14.2	-10.5	116	24.0	-20.3
# w/ other exec or nutrition educ	2	0.3	1	0.2	+0.2	4	0.8	-0.5
# Female Active Diabetics	796		752			630		
# w/medical nutrition counseling	87	10.9	107	14.2	-3.3	208	33.0	-22.1
# specific nutrition education provided	130	16.3	201	26.7	-10.4	384	61.0	-44.6
# w/exercise educ	30	3.8	104	13.8	-10.1	157	24.9	-21.2
# w/ other exec or nutrition educ	4	0.5	11	1.5	-1.0	10	1.6	-1.1

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

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Nutrition and Exercise Education for At Risk Patient (con't)

## TOTAL OBESE ACTIVE CLINICAL POPULATION

## Age Distribution

# Obese Active Clinical	6-11	12-19	20-39	40-59	=>60
CURRENT REPORT PERIOD					
# Obese Active Clinical	95	136	268	231	26
# Med Nutr Educ	3	4	21	29	8
% w/Med Nutr Educ	3.2	2.9	7.8	12.6	30.8
# w/spec nutr educ	3	5	22	33	10
% w/spec nutr ed	3.2	3.7	8.2	14.3	38.5
# w/exercise educ	0	0	2	4	1
% w/exercise ed	0.0	0.0	0.7	1.7	3.8
# w/other educ	0	0	1	0	0
% w/other educ	0.0	0.0	0.4	0.0	0.0
PREVIOUS YEAR PERIOD					
# Obese Active Clinical	85	188	335	271	36
# Med Nutr Educ	3	8	43	58	16
% w/Med Nutr Educ	3.5	4.3	12.8	21.4	44.4
# w/spec nutr educ	6	10	46	69	18
% w/spec nutr ed	7.1	5.3	13.7	25.5	50.0
# w/exercise educ	0	2	8	15	3
% w/exercise ed	0.0	1.1	2.4	5.5	8.3
# w/other educ	0	0	2	2	0
% w/other educ	0.0	0.0	0.6	0.7	0.0
CHANGE FROM PREV YR %					
Med Nutr Educ	-0.4	-1.3	-5.0	-8.8	-13.7
Spec nutr ed	-3.9	-1.6	-5.5	-11.2	-11.5
w/exercise ed	+0.0	-1.1	-1.6	-3.8	-4.5
w/other educ	+0.0	+0.0	-0.2	-0.7	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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Nutrition and Exercise Education for At Risk Patient (con't)

## TOTAL OBESE ACTIVE CLINICAL POPULATION

## Age Distribution

# Obese Active Clinical	6-11	12-19	20-39	40-59	=>60
BASELINE REPORT PERIOD					
# Obese Active Clinical	111	151	315	287	75
# Med Nutr Educ	2	7	49	80	32
% w/Med Nutr Educ	1.8	4.6	15.6	27.9	42.7
# w/spec nutr educ	3	8	64	119	49
% w/spec nutr ed	2.7	5.3	20.3	41.5	65.3
# w/exercise educ	0	0	14	40	20
% w/exercise ed	0.0	0.0	4.4	13.9	26.7
# w/other educ	0	0	2	1	1
% w/other educ	0.0	0.0	0.6	0.3	1.3
CHANGE FROM BASE YR %					
Med Nutr Educ	+1.4	-1.7	-7.7	-15.3	-11.9
Spec nutr ed	+0.5	-1.6	-12.1	-27.2	-26.9
w/exercise ed	+0.0	+0.0	-3.7	-12.2	-22.8
w/other educ	+0.0	+0.0	-0.3	-0.3	-1.3

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Nutrition and Exercise Education for At Risk Patient (con't)

## MALE OBESE ACTIVE CLINICAL POPULATION

## Age Distribution

MALE Obese Active Clinical	6-11	12-19	20-39	40-59	=>60
CURRENT REPORT PERIOD					
MALE Obese Active Clinical	48	85	85	77	7
# Med Nutr Educ	0	2	5	8	2
% w/Med Nutr Educ	0.0	2.4	5.9	10.4	28.6
# w/spec nutr educ	0	2	5	9	3
% w/spec nutr ed	0.0	2.4	5.9	11.7	42.9
# w/exercise educ	0	0	1	2	1
% w/exercise ed	0.0	0.0	1.2	2.6	14.3
# w/other educ	0	0	1	0	0
% w/other educ	0.0	0.0	1.2	0.0	0.0
PREVIOUS YEAR PERIOD					
MALE Obese Active Clinical	48	104	109	88	11
# Med Nutr Educ	2	5	10	19	5
% w/Med Nutr Educ	4.2	4.8	9.2	21.6	45.5
# w/spec nutr educ	3	6	10	22	5
% w/spec nutr ed	6.3	5.8	9.2	25.0	45.5
# w/exercise educ	0	2	4	7	0
% w/exercise ed	0.0	1.9	3.7	8.0	0.0
# w/other educ	0	0	0	0	0
% w/other educ	0.0	0.0	0.0	0.0	0.0
CHANGE FROM PREV YR %					
Med Nutr Educ	-4.2	-2.5	-3.3	-11.2	-16.9
Spec nutr ed	-6.3	-3.4	-3.3	-13.3	-2.6
w/exercise ed	+0.0	-1.9	-2.5	-5.4	+14.3
w/other educ	+0.0	+0.0	+1.2	+0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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Nutrition and Exercise Education for At Risk Patient (con't)

## MALE OBESE ACTIVE CLINICAL POPULATION

## Age Distribution

MALE Obese Active Clinical	6-11	12-19	20-39	40-59	=>60
BASELINE REPORT PERIOD					
MALE Obese Active Clinical	60	86	110	104	25
# Med Nutr Educ	1	5	11	28	8
% w/Med Nutr Educ	1.7	5.8	10.0	26.9	32.0
# w/spec nutr educ	1	6	18	39	15
% w/spec nutr ed	1.7	7.0	16.4	37.5	60.0
# w/exercise educ	0	0	8	12	8
% w/exercise ed	0.0	0.0	7.3	11.5	32.0
# w/other educ	0	0	1	0	0
% w/other educ	0.0	0.0	0.9	0.0	0.0
CHANGE FROM BASE YR %					
Med Nutr Educ	-1.7	-3.5	-4.1	-16.5	-3.4
Spec nutr ed	-1.7	-4.6	-10.5	-25.8	-17.1
w/exercise ed	+0.0	+0.0	-6.1	-8.9	-17.7
w/other educ	+0.0	+0.0	+0.3	+0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Nutrition and Exercise Education for At Risk Patient (con't)

## FEMALE OBESE ACTIVE CLINICAL POPULATION

## Age Distribution

FEMALE Obese Active Clinical	6-11	12-19	20-39	40-59	=>60
CURRENT REPORT PERIOD					
FEMALE Obese Active Clinical	47	51	183	154	19
# Med Nutr Educ	3	2	16	21	6
% w/Med Nutr Educ	6.4	3.9	8.7	13.6	31.6
# w/spec nutr educ	3	3	17	24	7
% w/spec nutr ed	6.4	5.9	9.3	15.6	36.8
# w/exercise educ	0	0	1	2	0
% w/exercise ed	0.0	0.0	0.5	1.3	0.0
# w/other educ	0	0	0	0	0
% w/other educ	0.0	0.0	0.0	0.0	0.0
PREVIOUS YEAR PERIOD					
FEMALE Obese Active Clinical	37	84	226	183	25
# Med Nutr Educ	1	3	33	39	11
% w/Med Nutr Educ	2.7	3.6	14.6	21.3	44.0
# w/spec nutr educ	3	4	36	47	13
% w/spec nutr ed	8.1	4.8	15.9	25.7	52.0
# w/exercise educ	0	0	4	8	3
% w/exercise ed	0.0	0.0	1.8	4.4	12.0
# w/other educ	0	0	2	2	0
% w/other educ	0.0	0.0	0.9	1.1	0.0
CHANGE FROM PREV YR %					
Med Nutr Educ	+3.7	+0.4	-5.9	-7.7	-12.4
Spec nutr ed	-1.7	+1.1	-6.6	-10.1	-15.2
w/exercise ed	+0.0	+0.0	-1.2	-3.1	-12.0
w/other educ	+0.0	+0.0	-0.9	-1.1	+0.0



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

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Nutrition and Exercise Education for At Risk Patient (con't)

## FEMALE OBESE ACTIVE CLINICAL POPULATION

## Age Distribution

FEMALE Obese Active Clinical	6-11	12-19	20-39	40-59	=>60
BASELINE REPORT PERIOD					
FEMALE Obese Active Clinical	51	65	205	183	50
# Med Nutr Educ	1	2	38	52	24
% w/Med Nutr Educ	2.0	3.1	18.5	28.4	48.0
# w/spec nutr educ	2	2	46	80	34
% w/spec nutr ed	3.9	3.1	22.4	43.7	68.0
# w/exercise educ	0	0	6	28	12
% w/exercise ed	0.0	0.0	2.9	15.3	24.0
# w/other educ	0	0	1	1	1
% w/other educ	0.0	0.0	0.5	0.5	2.0
CHANGE FROM BASE YR %					
Med Nutr Educ	+4.4	+0.8	-9.8	-14.8	-16.4
Spec nutr ed	+2.5	+2.8	-13.1	-28.1	-31.2
w/exercise ed	+0.0	+0.0	-2.4	-14.0	-24.0
w/other educ	+0.0	+0.0	-0.5	-0.5	-2.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Cardiovascular Disease and Cholesterol Screening

## Denominator(s):

GPRA Denominator: Active Clinical patients ages 23 and older, broken down by gender.

User Population patients ages 23 and older, broken down by gender.

## Numerator(s):

GPRA Numerator: Patients with documented blood cholesterol screening any time in the past 5 years.

Patients with high total cholesterol levels, defined as equal to or greater than ( $\geq$ ) 240.

Patients with LDL completed in the past 5 years, regardless of result.

Patients with LDL  $\leq$  100

Patients with LDL 101-130

Patients with LDL 131-160

Patients with LDL  $>$  160

Age is calculated at the beginning of the Report period. The difference between the age range 18 and older in the definition and 23 and older in the logic is because CRS looks back 5 years for a test, i.e., when a patient who was 23 at the beginning of the Report period would have been 18. Counts all Y instances reported, regardless of the results of the measurement. Total Cholesterol definition: CPT 82465; LOINC taxonomy; site-defined taxonomy DM AUDIT CHOLESTEROL TAX. LDL definition: CPT 83721; LOINC taxonomy; site defined taxonomy DM AUDIT LDL CHOLESTEROL TAX.

During FY 2005, establish the baseline cholesterol screening rate for adult patients.

Chol Screen: HP 1998 baseline: 67%; HP 2010 target: 80% -- High

Cholesterol: HP2010 target: 17%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts								
$\geq$ 23								
(GPRA)	8,052		8,191			7,897		
# w/Cholesterol screen								
w/in 5 yrs (GPRA)	1,363	16.9	1,428	17.4	-0.5	744	9.4	+7.5
# w/ High Chol								
$\geq$ 240	96	1.2	94	1.1	+0.0	53	0.7	+0.5
# w/LDL done								
in past 5 yrs	1,271	15.8	706	8.6	+7.2	467	5.9	+9.9
# w/LDL $\leq$ 100	120	1.5	148	1.8	-0.3	164	2.1	-0.6
# w/LDL 101-130	99	1.2	124	1.5	-0.3	136	1.7	-0.5
# w/LDL 131-160	41	0.5	52	0.6	-0.1	59	0.7	-0.2
# w/LDL $>$ 160	14	0.2	19	0.2	-0.1	20	0.3	-0.1

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Cardiovascular Disease and Cholesterol Screening (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Male Active Clinical								
Pts =>23	3,152		3,229			3,044		
# w/Cholesterol screen								
w/in 5 yrs	483	15.3	509	15.8	-0.4	325	10.7	+4.6
# w/ High Chol								
=> 240	39	1.2	39	1.2	+0.0	21	0.7	+0.5
# w/LDL done								
in past 5 yrs	551	17.5	282	8.7	+8.7	208	6.8	+10.6
# w/LDL =<100	48	1.5	59	1.8	-0.3	71	2.3	-0.8
# w/LDL 101-130	44	1.4	55	1.7	-0.3	62	2.0	-0.6
# w/LDL 131-160	22	0.7	29	0.9	-0.2	35	1.1	-0.5
# w/LDL >160	4	0.1	6	0.2	-0.1	7	0.2	-0.1
Female Active Clinical								
Pts =>23	4,900		4,962			4,853		
# w/Cholesterol screen								
w/in 5 yrs	880	18.0	919	18.5	-0.6	419	8.6	+9.3
# w/ High Chol								
=> 240	57	1.2	55	1.1	+0.1	32	0.7	+0.5
# w/LDL done								
in past 5 yrs	720	14.7	424	8.5	+6.1	259	5.3	+9.4
# w/LDL =<100	72	1.5	89	1.8	-0.3	93	1.9	-0.4
# w/LDL 101-130	55	1.1	69	1.4	-0.3	74	1.5	-0.4
# w/LDL 131-160	19	0.4	23	0.5	-0.1	24	0.5	-0.1
# w/LDL >160	10	0.2	13	0.3	-0.1	13	0.3	-0.1
User Population								
=> 23	11,818		11,974			11,448		
# w/Cholesterol screen								
w/in 5 yrs	1,464	12.4	1,500	12.5	-0.1	752	6.6	+5.8
# w/ High Chol								
=> 240	98	0.8	95	0.8	+0.0	54	0.5	+0.4
# w/LDL done								
in past 5 yrs	1,309	11.1	732	6.1	+5.0	471	4.1	+7.0
# w/LDL =<100	126	1.1	150	1.3	-0.2	164	1.4	-0.4
# w/LDL 101-130	102	0.9	128	1.1	-0.2	136	1.2	-0.3
# w/LDL 131-160	43	0.4	54	0.5	-0.1	59	0.5	-0.2
# w/LDL >160	15	0.1	22	0.2	-0.1	21	0.2	-0.1

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

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## Cardiovascular Disease and Cholesterol Screening (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Male User Pop								
Pts =>23	5,298		5,378			5,112		
# w/Cholesterol screen								
w/in 5 yrs	534	10.1	551	10.2	-0.2	331	6.5	+3.6
# w/ High Chol								
=> 240	39	0.7	40	0.7	-0.0	22	0.4	+0.3
# w/LDL done								
in past 5 yrs	570	10.8	298	5.5	+5.2	212	4.1	+6.6
# w/LDL 101-130	45	0.8	55	1.0	-0.2	62	1.2	-0.4
# w/LDL 131-160	24	0.5	31	0.6	-0.1	35	0.7	-0.2
# w/LDL >160	5	0.1	8	0.1	-0.1	8	0.2	-0.1
Female User Pop								
Pts =>23	6,520		6,596			6,336		
# w/Cholesterol screen								
w/in 5 yrs	930	14.3	949	14.4	-0.1	421	6.6	+7.6
# w/ High Chol								
=> 240	59	0.9	55	0.8	+0.1	32	0.5	+0.4
# w/LDL done								
in past 5 yrs	739	11.3	434	6.6	+4.8	259	4.1	+7.2
# w/LDL =<100	75	1.2	90	1.4	-0.2	93	1.5	-0.3
# w/LDL 101-130	57	0.9	73	1.1	-0.2	74	1.2	-0.3
# w/LDL 131-160	19	0.3	23	0.3	-0.1	24	0.4	-0.1
# w/LDL >160	10	0.2	14	0.2	-0.1	13	0.2	-0.1

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

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Cardiovascular Disease and Blood Pressure Control

## Denominator(s):

All Active Clinical patients ages 20 and over.

A: All male Active Clinical patients ages 20 and over.

B: All female Active Clinical patients ages 20 and over.

All User Population patients ages 20 and older.

A: All male User Population patients ages 20 and older.

B: All female User Population patients ages 20 and older.

## Numerator(s):

Patients with Blood Pressure value documented at least twice  
in prior two years.Patients with normal Blood Pressure (BP), defined as < 120/80, i.e., the  
mean systolic value is less than (<) 120 AND the mean diastolic value is  
less than (<) 80.Patients with Pre Hypertension I BP, defined as => 120/80 and < 130/80,  
i.e., the mean systolic value is equal to or greater than (=>) 120 and  
less than (<) 130 AND the mean diastolic value is equal to 80.Patients with Pre Hypertension II BP, defined as => 130/80 and <140/90,  
i.e., the mean systolic value is equal to or greater than (=>) 130 and  
less than (<) 140 AND the mean diastolic value is equal to or greater than  
(=>) 80 and less than (<) 90.Patients with Stage 1 Hypertension Blood Pressure (BP), defined as =>  
140/90 and <160/100, i.e., the mean systolic value is equal to or greater  
than (=>) 140 and less than (<) 160 AND the mean diastolic value is equal  
to or greater than (=>) 90 and less than (<) 100.Patients with Stage 2 Hypertension BP, defined as => 160/100, i.e.,  
the mean systolic value is equal to or greater than (=>) 160 AND the mean  
diastolic value is equal to or greater than (=>) 100.Age of the patient is calculated at beginning of the Report period. The  
difference between the age range 18 and older in the definition and 20  
and older in the logic is because CRS looks back 2 years for BP values.For each of the numerators, CRS uses the last 2 Blood Pressures  
documented on non-ER visits in the 2 years prior to the end of the Report  
period. The mean Systolic value is calculated by adding the last 2  
systolic values and dividing by 2. The mean Diastolic value is  
calculated by adding the diastolic values from the last 2 blood pressures  
and dividing by 2. If the systolic and diastolic values do not BOTH meet  
the current category, then the value that is least controlled determines  
the category.For FY 2005, increase the proportion of patients ages 18 and older whose  
blood pressure has been assessed in past two years.

High Blood Pressure (140/90) Performance: HP 2010 Goal: 16%

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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## Cardiovascular Disease and Blood Pressure Control (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Patients								
ages 20 and older	8,733		8,907			8,536		
# w/ BPs								
documented	7,129	81.6	7,493	84.1	-2.5	6,639	77.8	+3.9
# w/Normal BP	1,368	15.7	1,590	17.9	-2.2	1,819	21.3	-5.6
# w/PRE HTN I BP	1,493	17.1	1,722	19.3	-2.2	1,470	17.2	-0.1
# w/PRE HTN II BP	2,290	26.2	2,361	26.5	-0.3	1,916	22.4	+3.8
# w/Stage 1 HTN BP	1,701	19.5	1,613	18.1	+1.4	1,232	14.4	+5.0
# w/Stage 2 HTN BP	277	3.2	207	2.3	+0.8	202	2.4	+0.8
Male Active Clinical Patients								
ages 20 and older	3,418		3,494			3,278		
# w/ BPs								
documented	2,680	78.4	2,848	81.5	-3.1	2,336	71.3	+7.1
# w/Normal BP	277	8.1	350	10.0	-1.9	339	10.3	-2.2
# w/PRE HTN I BP	449	13.1	517	14.8	-1.7	483	14.7	-1.6
# w/PRE HTN II BP	965	28.2	1,044	29.9	-1.6	857	26.1	+2.1
# w/Stage 1 HTN BP	853	25.0	820	23.5	+1.5	571	17.4	+7.5
# w/Stage 2 HTN BP	136	4.0	117	3.3	+0.6	86	2.6	+1.4
Female Active Clinical Patients								
ages 20 and older	5,315		5,413			5,258		
# w/ BPs								
documented	4,449	83.7	4,645	85.8	-2.1	4,303	81.8	+1.9
# w/Normal BP	1,091	20.5	1,240	22.9	-2.4	1,480	28.1	-7.6
# w/PRE HTN I BP	1,044	19.6	1,205	22.3	-2.6	987	18.8	+0.9
# w/PRE HTN II BP	1,325	24.9	1,317	24.3	+0.6	1,059	20.1	+4.8
# w/Stage 1 HTN BP	848	16.0	793	14.6	+1.3	661	12.6	+3.4
# w/Stage 2 HTN BP	141	2.7	90	1.7	+1.0	116	2.2	+0.4

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Cardiovascular Disease and Blood Pressure Control (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
User Pop Patients ages 20 and older	13,042		13,227			12,652		
# w/ BPs documented	7,301	56.0	7,698	58.2	-2.2	6,717	53.1	+2.9
# w/Normal BP	1,394	10.7	1,630	12.3	-1.6	1,839	14.5	-3.8
# w/PRE HTN I BP	1,533	11.8	1,763	13.3	-1.6	1,490	11.8	-0.0
# w/PRE HTN II BP	2,347	18.0	2,426	18.3	-0.3	1,936	15.3	+2.7
# w/Stage 1 HTN BP	1,745	13.4	1,664	12.6	+0.8	1,244	9.8	+3.5
# w/Stage 2 HTN BP	282	2.2	215	1.6	+0.5	208	1.6	+0.5
Male User Pop Patients ages 20 and older	5,899		5,989			5,685		
# w/ BPs documented	2,784	47.2	2,971	49.6	-2.4	2,379	41.8	+5.3
# w/Normal BP	284	4.8	363	6.1	-1.2	345	6.1	-1.3
# w/PRE HTN I BP	470	8.0	540	9.0	-1.0	497	8.7	-0.8
# w/PRE HTN II BP	1,004	17.0	1,085	18.1	-1.1	867	15.3	+1.8
# w/Stage 1 HTN BP	888	15.1	862	14.4	+0.7	581	10.2	+4.8
# w/Stage 2 HTN BP	138	2.3	121	2.0	+0.3	89	1.6	+0.8
Female User Pop Patients ages 20 and older	7,143		7,238			6,967		
# w/ BPs documented	4,517	63.2	4,727	65.3	-2.1	4,338	62.3	+1.0
# w/Normal BP	1,110	15.5	1,267	17.5	-2.0	1,494	21.4	-5.9
# w/PRE HTN I BP	1,063	14.9	1,223	16.9	-2.0	993	14.3	+0.6
# w/PRE HTN II BP	1,343	18.8	1,341	18.5	+0.3	1,069	15.3	+3.5
# w/Stage 1 HTN BP	857	12.0	802	11.1	+0.9	663	9.5	+2.5
# w/Stage 2 HTN BP	144	2.0	94	1.3	+0.7	119	1.7	+0.3

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Controlling High Blood Pressure

## Denominator(s):

Active Clinical patients ages 46 through 85 diagnosed with hypertension, broken down by gender.

## Numerator(s):

Number of patients with Blood Pressure value documented during the Report period.

Patients with normal Blood Pressure (BP), defined as < 120/80, i.e., the mean systolic value is less than (<) 120 AND the mean diastolic value is less than (<) 80.

Patients with Pre Hypertension I BP, defined as => 120/80 and < 130/80, i.e., the mean systolic value is equal to or greater than (=>) 120 and less than (<) 130 AND the mean diastolic value is equal to 80.

Patients with Pre Hypertension II BP, defined as => 130/80 and <140/90, i.e., the mean systolic value is equal to or greater than (=>) 130 and less than (<) 140 AND the mean diastolic value is equal to or greater than (=>) 80 and less than (<) 90.

Patients with Stage 1 Hypertension Blood Pressure (BP), defined as => 140/90 and <160/100, i.e., the mean systolic value is equal to or greater than (=>) 140 and less than (<) 160 AND the mean diastolic value is equal to or greater than (=>) 90 and less than (<) 100.

Patients with Stage 2 Hypertension BP, defined as => 160/100, i.e., the mean systolic value is equal to or greater than (=>) 160 AND the mean diastolic value is equal to or greater than (=>) 100.

Age of the patient is calculated at beginning of the Report period. The difference between the age range 44-85 in the definition and 46-85 in the logic is because CRS looks back 2 years for BP values. Hypertension is defined as diagnosis (POV or problem list) 401.\* prior to the Report period, and at least one hypertension POV during the Report period.

For each of the numerators, CRS uses the last 2 Blood Pressures documented on non-ER visits in the 2 years prior to the end of the Report period. The mean Systolic value is calculated by adding the last 2 systolic values and dividing by 2. The mean Diastolic value is calculated by adding the diastolic values from the last 2 blood pressures and dividing by 2. If the systolic and diastolic values do not BOTH meet the current category, then the value that is least controlled determines the category.

Increase the percentage of enrolled members 46-85 years of age who had a diagnosis of hypertension (HTN) and whose blood pressure (BP) was adequately controlled (less than 140/90) during the measurement year.

High Blood Pressure (=>140/90) Performance: HP 2010 Goal: 16%



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Controlling High Blood Pressure (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts								
46-85 w/HTN dx	1,353		1,356			1,001		
# w/ BPs								
documented	1,328	98.2	1,328	97.9	+0.2	976	97.5	+0.6
# w/Normal BP	89	6.6	134	9.9	-3.3	72	7.2	-0.6
# w/Pre HTN I BP	179	13.2	245	18.1	-4.8	140	14.0	-0.8
# w/Pre HTN II BP	418	30.9	429	31.6	-0.7	291	29.1	+1.8
# w/Stage 1								
HTN BP	512	37.8	432	31.9	+6.0	381	38.1	-0.2
# w/Stage 2								
HTN BP	130	9.6	88	6.5	+3.1	92	9.2	+0.4
Male Active Clinical Pts								
46-85 w/HTN	603		614			456		
# w/ BPs								
documented	592	98.2	599	97.6	+0.6	443	97.1	+1.0
# w/Normal BP	48	8.0	57	9.3	-1.3	41	9.0	-1.0
# w/Pre HTN I BP	72	11.9	105	17.1	-5.2	64	14.0	-2.1
# w/Pre HTN II BP	195	32.3	198	32.2	+0.1	145	31.8	+0.5
# w/Stage 1								
HTN BP	220	36.5	192	31.3	+5.2	157	34.4	+2.1
# w/Stage 2								
HTN BP	57	9.5	47	7.7	+1.8	36	7.9	+1.6
Female Active Clinical Pts								
46-85 w/HTN	750		742			545		
# w/ BPs								
documented	736	98.1	729	98.2	-0.1	533	97.8	+0.3
# w/Normal BP	41	5.5	77	10.4	-4.9	31	5.7	-0.2
# w/Pre HTN I BP	107	14.3	140	18.9	-4.6	76	13.9	+0.3
# w/Pre HTN II BP	223	29.7	231	31.1	-1.4	146	26.8	+2.9
# w/Stage 1								
HTN BP	292	38.9	240	32.3	+6.6	224	41.1	-2.2
# w/Stage 2								
HTN BP	73	9.7	41	5.5	+4.2	56	10.3	-0.5

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Comprehensive CVD-Related Assessment

## Denominator(s):

Active Clinical patients ages 46 and older who are not diabetic (no diagnosis ever).

User Population patients ages 46 and older who are not diabetic (no diagnosis ever).

Active Diabetic patients ages 46 and older, defined as all Active Clinical patients diagnosed with diabetes prior to the Current Report period, AND at least 2 visits during the Current Report period, AND 2 DM-related visits ever.

## Numerator(s):

BP Assessed: Patients with Blood Pressure value documented at least twice in prior two years.

LDL Assessed: Patients with LDL completed in past five years, regardless of result.

Tobacco Use Assessed: Patients who have been screened for tobacco use during the Current Report period.

BMI Available: Patients for whom a BMI could be calculated.

Lifestyle Counseling: Patients who have received any lifestyle adaptation counseling, including medical nutrition counseling, or nutrition, exercise or other lifestyle education during the Current Report period.

Patients screened/counseled/diagnosed with depression or anxiety disorders at any time during the Current Report period.

Patients with ALL assessments above.

Age of the patient is calculated at beginning of the Report period.

Definition for patients without diabetes is no diabetes diagnosis ever (POV 250.00-250.93).

For BP, CRS uses the mean of the last 2 Blood Pressures documented on non-ER visits in the previous 2 years prior to the end of the Report period. For LDL, finds the most recent test done in the last 5 years, regardless of the results of the measurement. LDL Definition: CPT 83721; LOINC taxonomy; site defined taxonomy DM AUDIT LDL CHOLESTEROL TAX. Tobacco screening is defined as at least one of the following: 1. Any health factor for category Tobacco documented during Current Report period; 2. Tobacco-related diagnoses (POV or current Active Problem List) 305.1\*, V15.82; 3. Dental code 1320; 4. Any patient education code containing "TO-", "-TO" or "-SHS".

For BMI, CRS calculates when the report is run, using NHANES II. For 19 through 50, height and weight must be recorded within last 5 years, not required to be on the same day. For over 50, height and weight within last 2 years, not required to be recorded on same day. Medical nutrition counseling defined as: CPT 97802-97804, G0270, G0271; Provider codes 07, 29, 97, 99; Clinic codes 67 (dietary) or 36 (WIC). Nutrition education defined as: POV V65.3 dietary surveillance and counseling; patient education codes ending "-N" (Nutrition) (or old code "-DT" (Diet)). Exercise education defined as: POV V65.41 exercise counseling; patient education codes ending "-EX" (Exercise). Related exercise and nutrition counseling defined as: patient education codes ending "-LA" (lifestyle

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

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adaptation) or containing "OBS-" (obesity).

Depression screening and counseling are defined as: POV V79.0; or as any national patient education codes containing "DEP-" (depression), "BH-" (behavioral and social health), "GAD-" (generalized anxiety disorder) or "SB-" (suicidal behavior). Depressive, anxiety and/or adjustment disorders diagnoses are defined as at least two visits with POV 296.\*, 300.\*, 301.13, 308.3, 309.\*, 311.\* or BHS codes 14, 15, 18, 24 during the Current Report period.

Increase the proportion of at risk patients who have comprehensive assessment for all CVD-related risk factors.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts =>46								
w/no DM dx	2,212		2,175			2,088		
# w/ BPs documented								
w/in 2 yrs	1,891	85.5	1,910	87.8	-2.3	1,670	80.0	+5.5
# w/LDL done								
w/in 5 yrs	310	14.0	114	5.2	+8.8	34	1.6	+12.4
# w/Tobacco Screening								
w/in 1 yr	17	0.8	16	0.7	+0.0	18	0.9	-0.1
# w/BMI calculated	112	5.1	154	7.1	-2.0	130	6.2	-1.2
# w/ lifestyle								
educ w/in 1 yr	76	3.4	86	4.0	-0.5	119	5.7	-2.3
# w/ Depression screening								
or DX w/in 1 yr	119	5.4	140	6.4	-1.1	102	4.9	+0.5
# w/ ALL	0	0.0	0	0.0	+0.0	0	0.0	+0.0
User Pop Pts =>46								
w/no DM dx	3,109		3,077			2,858		
# w/ BPs documented								
w/in 2 yrs	1,947	62.6	1,963	63.8	-1.2	1,687	59.0	+3.6
# w/LDL done								
w/in 5 yrs	316	10.2	117	3.8	+6.4	35	1.2	+8.9
# w/Tobacco Screening								
w/in 1 yr	18	0.6	18	0.6	-0.0	19	0.7	-0.1
# w/BMI calculated	119	3.8	168	5.5	-1.6	143	5.0	-1.2
# w/ lifestyle								
educ w/in 1 yr	80	2.6	88	2.9	-0.3	128	4.5	-1.9
# w/ Depression screening								
or DX w/in 1 yr	120	3.9	142	4.6	-0.8	106	3.7	+0.2
# w/ ALL	0	0.0	0	0.0	+0.0	0	0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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## Comprehensive CVD-Related Assessment (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Diabetic Pts => 46	1,105		1,053			862		
# w/ BPs documented								
w/in 2 yrs	1,089	98.6	1,036	98.4	+0.2	836	97.0	+1.6
# w/LDL done								
w/in 5 yrs	565	51.1	356	33.8	+17.3	269	31.2	+19.9
# w/Tobacco Screening								
w/in 1 yr	4	0.4	8	0.8	-0.4	4	0.5	-0.1
# w/BMI calculated	153	13.8	184	17.5	-3.6	445	51.6	-37.8
# w/ lifestyle								
educ w/in 1 yr	179	16.2	322	30.6	-14.4	543	63.0	-46.8
# w/ Depression screening								
or DX w/in 1 yr	62	5.6	68	6.5	-0.8	66	7.7	-2.0
# w/ ALL	0	0.0	1	0.1	-0.1	0	0.0	+0.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

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Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Prenatal HIV Testing

## Denominator(s):

GPRA Denominator: All pregnant female patients with no documented miscarriage or abortion and with no recorded HIV diagnosis ever.

## Numerator(s):

Patients who received counseling and/or patient education about HIV in the past 20 months.

GPRA Numerator: Patients who received HIV test during the past 20 months, including refusals in past 20 months.

A: Number of documented refusals in past 20 months.

Pregnancy is defined as at least two visits with POV V22.0-V23.9, 640.\*-648.\*, 651.\*-676.\* during the past 20 months, with one diagnosis occurring during the reporting period and with no documented miscarriage or abortion occurring after the second pregnancy POV. The time period is extended to include patients who were pregnant during the Report period but whose initial diagnosis (and HIV test) were documented prior to Report period. Miscarriage definition: (1) POV: 630, 631, 632, 633\*, 634\*, (2) CPT 59812, 59820, 59821, 59830. Abortion definition: (1) POV: 635\*, 636\*, 637\*, (2) CPT: 59840, 59841, 59850, 59851, 59852, 59855, 59856, 59857. Pregnant patients with any HIV diagnosis ever are excluded, defined as: POV or Problem List codes 042.0-044.9, V08, or 795.71. HIV counseling: V65.44; or patient education codes containing "HIV-" or patient education codes containing HIV diagnosis 042.0-044.9, V08, 795.71. HIV test: CPTs 86689, 86701-86703, 87390, 87391; LOINC taxonomy; site defined taxonomy BGP GPRA HIV TESTS; or Refusal Lab Test HIV in the past 20 months.

In FY 2005, establish baseline screening rates for HIV in pregnancy.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Pregnant Female Pts w/no HIV (GPRA)	403		512			571		
# w/HIV education	0	0.0	2	0.4	-0.4	0	0.0	+0.0
# w/HIV test (GPRA)	274	68.0	190	37.1	+30.9	48	8.4	+59.6
A. # refusals w/ % of total tests	1	0.4	2	1.1	-0.7	0	0.0	+0.4

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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Baseline Period: Apr 01, 1999 to Mar 31, 2000

## HIV Quality of Care

## Denominator(s):

All patients ages 13 and older with at least 2 direct care visits (i.e. not Contract/CHS) with HIV diagnosis during the Report Period, including 1 HIV diagnosis in last 6 months.

## Numerator(s):

Patients who received CD4 test only (without HIV viral load) during the Report Period.

Patients who received HIV viral load only (without CD4) during the Report Period.

Patients who received both CD4 and HIV viral load during the Report Period.

Total Numerators 1, 2 and 3.

Age is calculated at beginning of the Report Period. HIV diagnosis defined as: POV or Problem List 042.0-044.9, V08, or 795.71. Lab test CD4 count defined as: CPT 86361, LOINC taxonomy and site defined taxonomy BGP GPRA CD4 Tests. HIV viral load, as measured by PCR or a comparable test: CPT 87536, 87539; LOINC taxonomy; and site-defined taxonomy BGP GPRA HIV Viral Load Tests.

Increase the proportion of HIV-infected adolescents and adults who received testing consistent with current Public Health Service treatment guidelines.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Pts >13 w/HIV Dx	2		6			4		
# w/CD4 only	0	0.0	0	0.0	+0.0	0	0.0	+0.0
# w/viral load only	0	0.0	3	50.0	-50.0	0	0.0	+0.0
# w/both	2	100.0	3	50.0	+50.0	1	25.0	+75.0
TOTAL # w/ any tests	2	100.0	6	100.0	+0.0	1	25.0	+75.0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Chlamydia Testing

## Denominator(s):

Female Active Clinical patients ages 16 through 25.

Female User Population patients ages 16 through 25.

## Numerator(s):

Patients tested for Chlamydia during the Report Period.

Age is calculated at beginning of the Report Period. Chlamydia test defined as: V73.88, V73.98; CPT 87110, 87270, 87320, 87490-92, 87810; site-defined taxonomy BGP GPRA CHLAMYDIA TESTS; LOINC taxonomy

Increase the proportion of female patients ages 16 through 25 who have annual Chlamydia screening.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Female Active Clinical 16-25	1,428		1,529			1,454		
# w/Chlamydia Screen	347	24.3	420	27.5	-3.2	335	23.0	+1.3
Female User Population 16-25	2,200		2,239			2,223		
# w/Chlamydia Screen	361	16.4	434	19.4	-3.0	353	15.9	+0.5

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Asthma

## Denominator(s):

Active Clinical patients.

A: Active Clinical users under age 5.

B: Active Clinical users ages 5 to 64.

C: All Active Clinical users ages 65 and older.

## Numerator(s):

Patients who have had two asthma-related visits during the Report Period or categorized in ARS as persistent.

Patients from Numerator 1 who have been hospitalized at any hospital for asthma during the Report Period.

Age is calculated at beginning of the Report Period. Asthma visits are defined as diagnosis (POV) 493.\*. Persistent asthma is defined in ARS for Active patients as Severity 2, 3 or 4. Hospitalizations defined as service category H with primary POV 493.\*.

Reduce percentage of asthmatic patients who are hospitalized for asthma.

Hospitalizations: HP 2010 Goal Under 5: 25 per 10,000; 5-64: 7.7 per 10,000; 65 and older: 11 per 10,000

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Total Active Clinical Patients	15,389		15,985			15,896		
# w/asthma	404	2.6	610	3.8	-1.2	584	3.7	-1.0
under 5	63	15.6	117	19.2	-3.6	127	21.7	-6.2
5-64	299	74.0	444	72.8	+1.2	409	70.0	+4.0
65 and older	42	10.4	49	8.0	+2.4	48	8.2	+2.2
# w/asthma hospitalization	23	5.7	25	4.1	+1.6	32	5.5	+0.2
under 5	9	39.1	10	40.0	-0.9	10	31.3	+7.9
5-64	10	43.5	11	44.0	-0.5	20	62.5	-19.0
65 and older	4	17.4	4	16.0	+1.4	2	6.3	+11.1



## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Chronic Kidney Disease Assessment

## Denominator(s):

Active Clinical patients ages 18 and older with serum creatinine test during the Report Period.

User Population patients ages 18 and older with serum creatinine test during the Report Period.

## Numerator(s):

Patients with Estimated GFR.

A: Patients with GFR less than (&lt;) 60

Age is calculated at beginning of the Report Period.

Creatinine definition: CPT 82540, 82565-75; LOINC taxonomy; site-defined taxonomy DM AUDIT CREATININE TAX. Estimated GFR definition: site-defined taxonomy BGP GPRA ESTIMATED GFR TAX; LOINC code 33914-3.

During FY 2005, establish the baseline rate of patients who are assessed for chronic kidney disease.

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts => 18 with Serum Creatinine test	3,000		3,809			543		
# w/Est GFR	1,668	55.6	5	0.1	+55.5	0	0.0	+55.6
# w/GFR <60	196	6.5	1	0.0	+6.5	0	0.0	+6.5
User Pop Pts =>18 with Serum Creatinine	3,286		4,177			548		
# w/ Est GFR	1,809	55.1	5	0.1	+54.9	0	0.0	+55.1
# w/GFR <60	204	6.2	1	0.0	+6.2	0	0.0	+6.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Medications Education

## Denominator(s):

Active Clinical patients with Medications dispensed at their facility during the Report Period.

All User Population patients with Medications dispensed at their facility during the Report Period.

## Numerator(s):

Patients who were provided patient education about their medications in any location.

Patients receiving medications are identified by any entry in the VMed file for your facility. Med education defined as: PFE code of M-I (medication information); M-DI (Drug interaction); M-FU (Medication follow up); M-L (Medication patient information literature), DMC-IN (Diabetes Medicine - Insulin) or any PFE code containing "-M".

Increase the proportion of patients taking medications who are receiving patient education about their medications.

HP 2010 Goal: 95%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Active Clinical Pts receiving medications	9,201		10,894			10,384		
# receiving medication educ	24	0.3	38	0.3	-0.1	9	0.1	+0.2
User Pop Pts receiving medications	10,279		12,251			11,842		
# receiving medication educ	24	0.2	38	0.3	-0.1	9	0.1	+0.2

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

Report Period: Apr 01, 2004 to Mar 31, 2005

Previous Year Period: Apr 01, 2003 to Mar 31, 2004

Baseline Period: Apr 01, 1999 to Mar 31, 2000

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Public Health Nursing

## Denominator(s):

All User Population patients.

GPRA Indicator: Number of visits by PHNs in any setting, including Home.

A. Number of visits to patients ages 0-28 days (Neonate) in any setting.

B. Number of visits to patients ages 29 days - 12 months (infants) in any setting.

C. Number of visits to patients ages 1-64 years in any setting.

D. Number of visits to patients ages 65 and older (Elders) in any setting.

GPRA Indicator: Number of visits by PHNs in Home setting.

A. Number of Home visits to patients age 0-28 days (Neonate)

B. Number of Home visits to patients age 29 days to 12 months (Infants)

C. Number of Home visits to patients ages 1-64 years

D. Number of Home visits to patients aged 65 and over (Elders).

## Numerator(s):

For User Population only, the number of patients in the denominator served by PHNs in any setting, including Home.

For User Population only, the number of patients in the denominator served by PHNs in a HOME setting.

PHN visit is defined as any visit with primary or secondary provider code 13 or 32, or clinic 45. Home visits defined as clinic 11 or Location Home (as defined in Site Parameters) and a primary or secondary provider code 13 or 32.

During FY 2005, maintain the total number of public health nursing services (primary and secondary treatment and preventive services) provided to individuals in all settings at the FY 2004 workload levels.

IHS Performance - FY 2004 - 422,361, FY 2003 - 359,089

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR	BASE PERIOD	%	CHG from BASE
All User Population patients	23,054		23,794			23,737		
# served by PHNs in any Setting	3,676	15.9	4,334	18.2	-2.3	4,545	19.1	-3.2
# served by PHNs in a Home Setting	1,215	5.3	1,764	7.4	-2.1	1,386	5.8	-0.6
Total # PHN Visits - Any Setting (GPRA Indicator)	8,504		12,615		-4,111	9,697		-1,193
A. Ages 0-28 days	0		0		+0	0		+0

## \*\*\* IHS 2005 Clinical Performance Report \*\*\*

## DEMO HOSPITAL

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Baseline Period: Apr 01, 1999 to Mar 31, 2000

## Public Health Nursing (con't)

	REPORT PERIOD	PREV YR %	CHG from PREV YR	BASE PERIOD	CHG from BASE
B. Ages 29 days - 12 months	1,079	1,665	-586	913	+166
C. Ages 1-64 years	6,311	9,023	-2,712	6,956	-645
D. Ages 65+	1,114	1,927	-813	1,828	-714
Total # PHN Visits - Home Setting (GPRA Indicator)	3,172	5,345	-2,173	4,159	-987
A. Ages 0-28 days	0	0	+0	0	+0
B. Ages 29 days- 12 months	540	833	-293	809	-269
C. Ages 1-64 years	1,948	3,191	-1,243	2,499	-551
D. Ages 65+	684	1,321	-637	851	-167